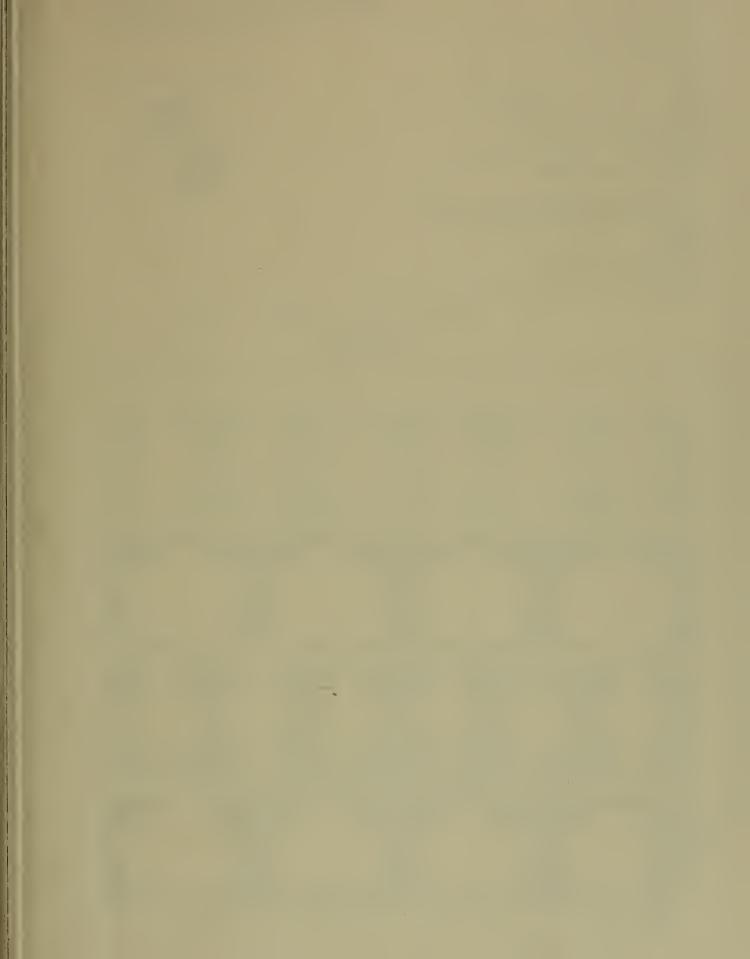
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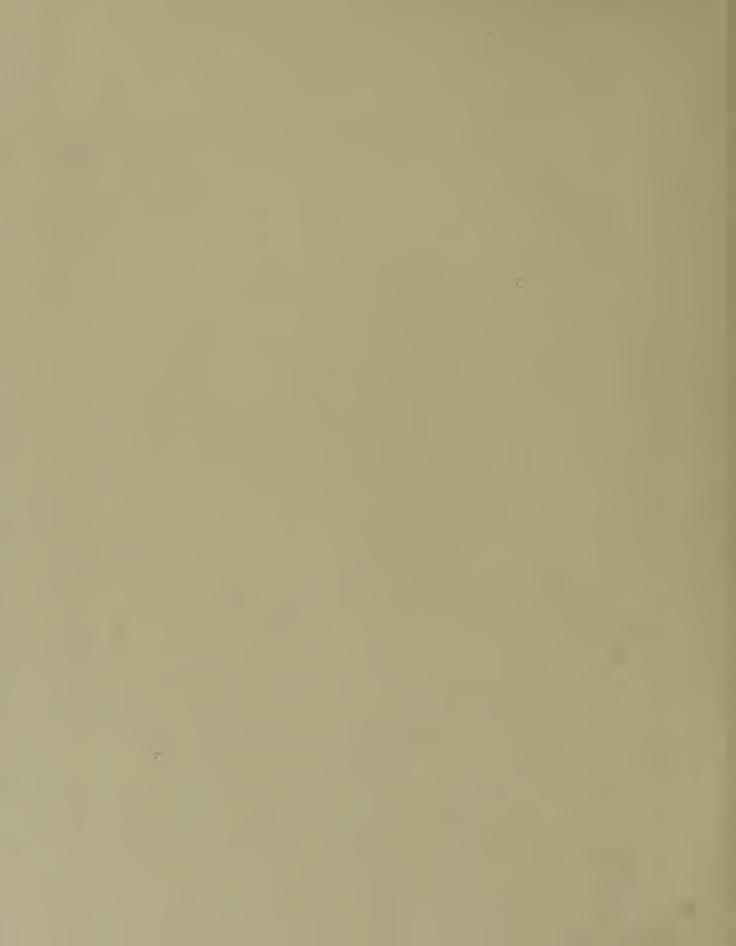
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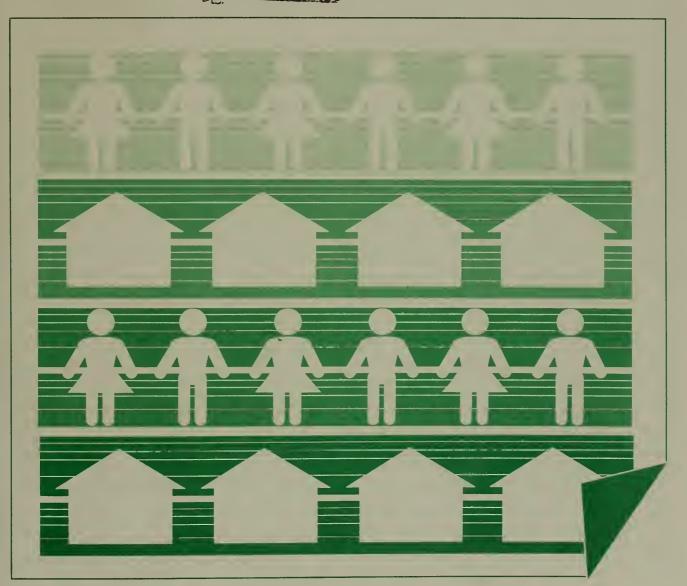
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1990 CPH-3-245J

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Norwalk, CT PMSA

Issued June 1993



U.S. Department of Commerce Ronald H. Brown, Secretary

**Economics and Statistics Administration** 

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## **HOW TO USE THIS CENSUS REPORT**

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#### INTRODUCTION

Data from the 1990 census are presented in several different report series. These series are published under the following three subject titles:

- 1. 1990 Census of Population (1990 CP)
- 2. 1990 Census of Housing (1990 CH)
- 3. 1990 Census of Population and Housing (1990 CPH)

The types of data and the geographic areas shown in reports differ from one series to another. In most series, there is one report for each State, the District of Columbia, Puerto Rico, and the Virgin Islands of the United States (Virgin Islands), plus a United States summary report. Some series include reports for American Indian and Alaska Native areas, metropolitan areas, and urbanized areas. See appendix F for detailed information about the various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; other related materials; and sources of assistance.

The data from the 1990 census were derived from a limited number of basic questions asked of the entire population and about every housing unit (referred to as the 100-percent questions), and from additional questions asked of a sample of the population and housing units (referred to as the sample questions). Two primary versions of questionnaires were used: a short form containing only the 100-percent questions and a long form containing both the 100-percent questions and the additional sample questions. Appendix E presents facsimiles of the questionnaire pages and the respondent instructions used to collect the data included in this report. Appendix F lists the subjects that are covered by the 100-percent and sample components of the 1990 census.

Legal provision for this census, which was conducted as of April 1, 1990, was made in the Act of Congress of August 31, 1954 (amended August 1957, December 1975, and October 1976), which is codified in Title 13, United States Code.

# HOW TO FIND RACE/HISPANIC ORIGIN DETAIL AND SUBJECT-MATTER DATA

This report includes a table finding guide to assist the user in locating those statistical tables that contain the data that are needed. The table finding guide lists alphabetically, the subjects shown in this report by race groups, Hispanic origin, and White, not of Hispanic origin. To determine which tables in this report show data for a particular topic, find the subject in the left-hand column of the table finding guide and then look across the columns using the headings at the top for specific race groups or persons of Hispanic origin. Below is an example of a table finding guide.

#### **TABLE FINDING GUIDE**

Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number (Subjects covered in this report are shown on the left side, and mos groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. For diffrictions and reconstrations of unified characteristics, see accounted.

Subject	Total	Whits	Black	American indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin
POPULATION CHARACTERISTICS							
Age	- 1	2	3	4	5	8	. 7
Ancestry	18						
Clase of worker	18		440				
Count adjustment	1	2	3	4	5	6	7
Disability	18	20	22	24	26	28	30
Educational attainment	17	20	22	24	26	28	30
Family type by presence of own children	1	2	3	4	5	6	7
Fertility	17	20	22	24	26	28	30
Hispanic origin.	8, 18						
Household type and relationship	1	2	3	4	5	6	7
ncome in 1989	19	21	23	25	27	29	31
Industry.	18				-		
Journey to work	17	20	22	24	26	28	30
Labor force status	18	20	22	24	26	28	30
Language spoken at home and ability to	10	20	"		20		~
speak English	17	20	22	24	26	28	30
Marital status	11	2	3	-7	5	8	7
Means of transportation to work	17	20	22	24	26	28	30
Occupation.	18	21	23	25	27	29	31
Place of birth.	17	20	22	24	26	28	30
			22	24	26	28	30
Place of work	17	20				29	31
Poverty status in 1989	19	21	23	25	27	29	31
Race	8				26	28	30
Residence In 1985	17	20	22	24			30
School enrollment and type of school	17	20	22	24	26	28	7
Sex	1	2	3	4	5	8	•
Urban, rural, and farm residence (persons)	17						
Work status in 1989	18	20	22	24	26	28	30
Workers in family in 1989	18				**	***	**
HOUSING CHARACTERISTICS							
Bedrooms	32	34	36	38	40	42	- 44
Condominium	32						***
Contract rent	9	10	11	12	13	14	15
Gross rent	33	35	37	39	41	43	45
House heating fuel	32	34	36	38	40	42	44
Household income in 1989	32	34	36	38	40	42	- 44
Kitchen facilities	32	34	36	38	40	42	- 44
Meals included in rent	9	10	11	12	13	14	15
Mortgage etatus and selected monthly owner							
costs	33	35	37	39	41	43	45
Persons in unit	9	10	11	12	13	14	15
Persons per room	9	10	11	12	13	14	15
Plumbing facilities	32	34	36	38	40	42	44
Rooms	9	10	11	12	13	14	15
Sewage disposal	32	34	36	38	40	42	- 44
Source of water	32	34	36	38	40	42	44
Telephone in unit	32	34	36	38	40	42	44
Tenure	9	10	11	12	13	14	15
Units in structure	9	10	11	12	13	14	15
Urban, rural, end farm residence (housing units).	32			-	***		
acancy characteristics	9	10	11	12	13	14	15
/alue	9	10	11	12	13	14	15
/ehicles available	32	34	36	38	40	42	44
Year householder moved into unit	32	34	36	38	40	42	44
Year structure built	32	34	36	38	40	42	44
LAND AREA.	- C	~1	- 30		~	~	
LAND MILA	1		***		***	***	-

<sup>...</sup> Not epolicable for this report.

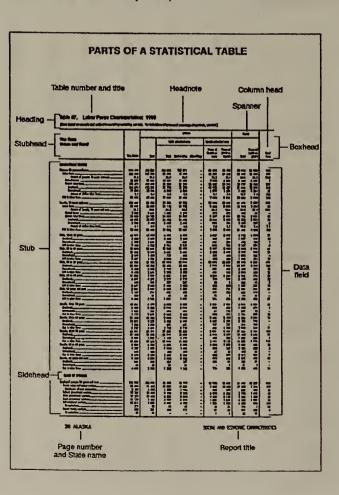
#### HOW TO USE THE STATISTICAL TABLES

#### Parts of a Statistical Table

The census data included in printed reports are arranged in tables. Each table includes four major parts: (1) heading, (2) boxhead, (3) stub, and (4) data field. A typical census report table is illustrated below.

The heading consists of the table number, title, and headnote. The table number indicates the position of the table within the report, while the title is a brief statement indicating the classification, nature, and time reference of the data presented in the table. The headnote is enclosed in brackets and is located under the title. It contains statements that qualify, explain, or provide information pertaining to the entire table. In some tables showing racial and Hispanic origin groups, the headnote includes information that data are presented only when certain population-size criteria (thresholds) are met. (For more information on thresholds, see the "User Notes" section.)

The boxhead is under the heading. This portion of the table, which contains the individual column heads or captions, describes the data in each vertical column. In the boxhead of many tables, a spanner appears across and above two or more column heads or across two or more lower spanners. The purpose of a spanner is to classify or qualify items below it or separate the table into identifiable blocks in terms of major aspects of the data.



The *stub* is located at the left edge of the table. It includes a listing of line or row captions or descriptions. At the top of the stub is the stubhead. The stubhead is considered to be an extension of the table title and usually shows generic geographic area designations and restrictions.

In the stub, several features are used to help the user better understand the contents of the table. Usually, a block of data lines is preceded by a sidehead. The sidehead, similar to a spanner, describes and classifies the stub entries following it. The use of indentation in a stub indicates the relationship of one data line to another. Indented data lines represent subcategories that in most instances, sum to a total. Occasionally in tables, it is desirable to show one or more single-line subcategories that do not sum to the total. The unit of measure, such as dollars, is shown when it is not clear from the general wording of the data line.

The *data field* is that part of the table that contains the data. It extends from the bottom of the boxhead to the bottom of the table and from the right of the stub to the right-hand edge of the page.

Both geographic and subject-matter terms appear in tables. It is important to read the definitions of the terms used in the tables because census terms often are defined in special ways that reflect the manner in which the questions were asked and the data were tabulated. Definitions of geographic terms are provided in appendix A. Subject-matter terms are defined in appendix B.

### **Symbols and Geographic Abbreviations**

The following symbols are used in the tables and explanations of subjects covered in this report:

- A dash "-" represents zero, a figure that rounds to less than 0.1, or a percent that rounds to less than 0.1.
- Three dots "..." mean not applicable.
- (NA) means not available.
- The prefix "r" indicates that the count has been revised since publication of 1980 reports or that the area was erroneously omitted or not shown in the correct geographic relationship in the 1980 census reports. This symbol appears only in the 1990 CPH-2, *Population and Housing Unit Counts* reports.
- A dagger "†" next to the name of a geographic area indicates that there has been a geographic change(s) (for example, an annexation or detachment, a new incorporation, or a name change) since the information published for the 1980 census for that area. This symbol appears only in the 1990 CPH-2, Population and Housing Unit Counts reports. The geographic change information for the entities in a State is shown in the "User Notes" section of 1990 CPH-2, Population and Housing

Unit Counts report, for that State. The information for all States appears in the "User Notes" section of the technical documentation for Summary Tape Files 1 and 3.

- A plus sign "+" or a minus sign "-" following a figure denotes that the median falls in the initial or terminal category of an open-ended distribution. (For more information on medians, see the discussion under "Derived Measures" in appendix B.)
- A minus sign "-" preceding a figure denotes decrease.

The following geographic abbreviations are used in the tables and explanations of subjects covered in this report:

- A "(pt.)" next to the name of a geographic area in a hierarchical presentation indicates that the geographic entity is only partially located in the superior geographic entity. For example, a "(pt.)" next to a place name in a county subdivision-place hierarchy indicates that the place is located in more than one county subdivision. (Places also may be "split" by county, congressional district, urban/rural, metropolitan area, voting district, and other geographic boundaries, depending on the presentation.) Other geographic entities also can be "split" by a higher-level entity. The exception is a tabulation block, which is unique within all geographic entities in census products.
- · BG is block group.
- · BNA is block numbering area.
- CDP is census designated place.
- CMSA is consolidated metropolitan statistical area.
- · MA is metropolitan area.
- · MSA is metropolitan statistical area.
- · PMSA is primary metropolitan statistical area.
- TDSA is tribal designated statistical area.
- TJSA is tribal jurisdiction statistical area.
- · unorg. is unorganized territory.
- VTD is voting district.

Census tables often include derived measures such as medians, means, percents, and ratios. More detailed information about derived measures is provided in appendix B.

#### **CENSUS TRACT COMPARABILITY TABLES**

A listing of all the census tract reports in this series and information on changes in the boundaries of census tracts between 1980 and 1990 for the area covered in this report appear on page IV-1, directly before the statistical tables.

The census tract comparability table shows the 1980 components of 1990 census tracts and 1990 components of 1980 census tracts, as relevant, for: (1) 1980 census tracts that were split into two or more 1990 census tracts; (2) 1980 census tracts that were combined into new 1990 census tracts; (3) 1980 census tracts in areas with new

numbering systems for 1990; and (4) those census tracts with boundary changes between 1980 and 1990 that affected 2.5 percent or more of the population of the census tract.

A census tract will not appear in the comparability tables if: (1) no change occurred between 1980 and 1990; (2) boundary revisions affected fewer than 2.5 percent of the persons and that was the only change that occurred to that census tract; (3) the area has block numbering areas for 1990; or (4) an area where census tracts were defined for the first time in 1990.

#### **USER NOTES**

User notes include corrections, errata, and related explanatory information. They present information about unique characteristics of the report and changes or corrections made too late to be reflected in the text or tables themselves.

#### **CONTENTS OF THE APPENDIXES**

**Appendix A—**Provides definitions of the types of geographic areas and related information used in census reports.

**Appendix B**—Contains definitions for the subject-matter items used in census reports, including explanations of derived measures, limitations of the data, and comparability with previous censuses. The subjects are listed alphabetically. In reports that contain both population and housing characteristics, the population characteristics are described first, followed by the explanations of the housing subjects.

**Appendix C—**Provides information on confidentiality of the data, allocations and substitutions, and sources of errors in the data.

Appendix D—Explains the residence rules used in counting the population and housing units, presents a brief overview of data collection operations, and describes processing procedures used to convert data from unedited questionnaires to final 1990 publications and tapes. This appendix also clarifies the procedures used to collect data for persons abroad at the time of the census, where persons on military bases or away at school were counted, how data were collected for persons in institutions, and which citizens of foreign countries were included in the U.S. data.

**Appendix E—**Presents a facsimile of the 1990 census questionnaire pages and the respondent instructions used to collect the data in this report.

**Appendix F**—Summarizes the 1990 census data products program by describing the information available in printed reports and in other sources, such as microfiche or computer tape; and provides information on where to obtain assistance.

**Appendix G**—Contains maps depicting the geographic areas shown in this report.



# **TABLE FINDING GUIDE**

#### Subjects by Race Groups, Hispanic Origin, and White, Not of Hispanic Origin and Table Number

[Subjects covered in this report are shown on the left side, and race groups, Hispanic origin, and White, not of Hispanic origin are shown at the top. Tables 1 through 15 show 100-percent characteristics. Tables 16 through 45 show sample characteristics. For definitions and explanations of subject characteristics. see appendix B1

characteristics, see appendix B]								
Subject	Total	White	Black	American Indian, Eskimo, or Aleut	Asian or Pacific Islander	Hispanic origin (of any race)	White, not of Hispanic origin	
POPULATION CHARACTERISTICS								
Age	1	2	3	4	5	6	7	
Ancestry	16							
Class of worker	18							
Disability	18	20	22	24	26	28	30	
Educational attainment	17	20	22	24	26	28	30	
Family type by presence of own children	1	2	3	4	5	6	7	
Fertility	17	20	22	24	26	28	30	
Hispanic origin	8, 16				5	6		
Household type and relationship	19	21	23	25	27	29	31	
Income in 1989	18	21	20	25	21	29	31	
Journey to work	17	20	22	24	 26	28	30	
Labor force status	18	20	22	24	26	28	30	
Language spoken at home and ability to								
speak English	17	20	22	24	26	28	30	
Marital status	1	2	3	4	5	6	7	
Means of transportation to work	17	20	22	24	26	28	30	
Occupation	18	21	23	25	27	29	31	
Place of birth	17	20	22	24	26	28	30	
Place of work	17	20	22	24	26	28	30	
Poverty status in 1989	19	21	23	25	27	29	31	
Race	8 1 17	 20	 22	 24	 26	 28	30	
Residence in 1985 School enrollment and type of school	17	20	22	24	26	28	30	
Sex	1	2	3	4	5	6	7	
Urban, rural, and farm residence (persons)	17						<u></u>	
Work status in 1989	18	20	22	24	26	28	30	
Workers in family in 1989	18							
HOUSING CHARACTERISTICS								
Bedrooms	32	34	36	38	40	42	44	
Condominium	32							
Contract rent	9	10	11	12	13	14	15	
Gross rent	33	35	37	39	41	43	45	
House heating fuel	32	34	36	38	40	42	44	
Household income in 1989	32	34	36	38	40	42	44	
Kitchen facilities	32	34	36	38	40	42	44	
Meals included in rent	9	10	11	12	13	14	15	
Mortgage status and selected monthly owner		0.5	0.7	20	44	40	45	
costs	33	35	37	39	41 13	43	45 15	
Persons in unit	9	. 10 10	11	12	13	14	15	
Persons per room	9 32	34	36	38	40	42	44	
Plumbing facilities	9	10	11	12	13		15	
Rooms	32	34	36	38	40	42	44	
Sewage disposal	32	34	36	38	40	42	44	
Telephone in unit	32	34	36	38	40		44	
Tenure		10	11	12	13	14	15	
Units in structure	9	10	11	12	13	14	15	
Vacancy characteristics	9	10	11	12	13	14	15	
Value	9	10	11	12	13		15	
Vehicles available	32	34	36	38	40		44	
Year householder moved into unit	32	34	36	38	40	42	44	
Year structure built	32	34	36	38	40	42	44	
LAND AREA	1							

<sup>...</sup> Not applicable for this report.

11-1 TABLE FINDING GUIDE



## **USER NOTES**

Additional information concerning this 1990 census product may be available at a later date. If you wish to receive these *User Notes*, contact:

Data User Services Division Customer Services Bureau of the Census Washington, DC 20233 301-763-4100

Questions concerning the content of this report may be directed to:

Housing and Household Economic Statistics Division Bureau of the Census Washington, DC 20233

Population Division Bureau of the Census Washington, DC 20233

### ADDITIONAL DEFINITIONS AND EXPLANA-TIONS OF DATA

#### **GENERAL**

#### **User Note 1**

Age Reporting—Review of detailed 1990 information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age on April 1, 1990. In addition, there may have been a tendency for respondents to round up their age if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in completed months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous

censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the discussion on comparability under "Age" in appendix B.)

#### **User Note 2**

The user should note that there are limitations to many of these data. Please refer to the text provided with this report for further explanations on the limitations of the data.

#### **User Note 3**

This report series (CPH-3) includes 100-percent and sample data for population and housing characteristics. Tables 1 through 8 present data on general population characteristics based on tabulations of 100-percent data and tables 9 through 15 show 100-percent housing data. Tables 16 through 31 show sample data on social and economic characteristics and tables 32 through 45 show sample housing data.

#### **User Note 4**

Persons or householders of Hispanic origin may be of any race. References indicating this information were inadvertently omitted from some tables in this report series.

#### **User Note 5**

Electrostatic-plotter copies of Census Tract/Block Numbering Area (BNA) Outline Maps are no longer sold by the Census Bureau's Customer Services. Printed copies of maps are obtainable through the Superintendent of Documents. The availability of selected products and information on certain services described in appendix F of this report series has changed. For current information about various report series; additional 1990 census data products such as computer tapes, microfiche, and laser disks; reference materials; and sources of assistance, see appendix F in the 1990 CP-2 or CH-2 report series.

#### **User Note 6**

The data shown in selected products for persons enumerated in "visible in street locations" are incorrect and should not be used. Only the 100-percent data shown in

USER NOTES III-1

data products, such as Summary Tape Files (STF's) 1 and 2 and in the 1990 CP-1, *General Population Characteristics* State reports should be used for persons enumerated at "visible in street locations."

During "Shelter and Street Night Enumeration," all visible persons on the streets were asked only the basic 100-percent population questions (age, sex, marital status, race, and Hispanic origin).

During census processing of sample data, information from the long-form questionnaire was inadvertently assigned to a very small percentage of the visible in street population.

#### **User Note 7**

The estimated population totals for persons in group quarters, specifically by group quarters type, that are based on census sample tabulations may differ from comparable figures shown in 100-percent tabulations. Such differences result, in part, from sampling variability which occurs because information was obtained from a sample of the population rather than from all persons. Differences also occur because of nonsampling errors which affect the 100-percent and sample data. Examples of nonsampling errors include respondent and enumerator errors, processing errors, and nonresponse.

The 100-percent data are the official counts and should be used as the source for data on group quarters type when the primary focus is on counts of the population in group quarters, especially for small areas such as census tracts/BNA's or blocks. When the group quarters population is shown by characteristics covered only on a sample basis (for example, education, labor force status, income, etc.), the sample figures should be used within the context of the sampling variability associated with them.

For more information on the limitations of 100-percent and sample data for persons in group quarters and the classification of group quarters type, see appendix B. Reasons for the differences between 100-percent and sample totals will be an important focus of post-census research and evaluation.

#### **User Note 8**

Estimated population and housing unit totals based on tabulations from only the sample questionnaires (sample tabulations) may differ from the official counts as tabulated from every census questionnaire (100-percent tabulations). Such differences result, in part, because the sample tabulations are based on information from a sample of households rather than from all households (sampling error). Differences also can occur because the interview situation (length of questionnaire, effect of the interviewer, etc.) and the processing rules differ between the 100-percent and sample tabulations. These types of differences are referred to as nonsampling errors. (For more information on nonsampling error, see appendix C.)

The 100-percent data are the official counts and should be used as the source of information on population and housing items collected on the 100-percent questionnaire, such as age, race, Hispanic origin, number of rooms, and tenure. This is especially appropriate when the primary focus is on counts of the population or housing units for small areas such as census tracts/BNA's, block groups, and for American Indian and Alaska Native areas. For estimates of counts of persons and housing units by characteristics asked only on a sample basis (such as education, labor force status, income, and source of water), the sample estimates should be used within the context of the error associated with them.

Many users are interested in tabulations of items collected on the sample cross-classified by items collected on a 100-percent basis such as age, race, sex, Hispanic origin, and housing units by tenure. Given the way the weights were applied during sample tabulations, generally, there is exact agreement between sample estimates and 100-percent counts for total population and total housing units for most geographic areas. At the State level and higher geographic levels, sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on would be reasonably similar and, in some cases, the same.

At smaller geographic levels, including census tract/BNA, there is still general agreement between 100-percent counts and sample estimates of total population or housing units. At smaller geographic levels, however, there will be expected differences between sample estimates and 100-percent counts for population by age, sex, race, and Hispanic origin and for housing units by tenure, number of rooms and so on. In these cases, users may want to consider using derived measures (such as means and medians) or percent distributions. Whether using absolute numbers or derived measures for small population groups and for a small number of housing units in small geographic areas, users should be cautioned that the sampling error associated with these data may be large.

Even though the differences between sample estimates and 100-percent counts for these categories are generally small, the differences for the American Indian, as well as the Hispanic origin populations, are relatively larger than for other groups. The following provides some explanation for these differences.

State-level sample estimates of the number of American Indians are generally higher than the corresponding 100-percent counts. It appears the differences are primarily the result of proportionately higher reporting of "Cherokee" tribe on sample questionnaires. This phenomenon occurs primarily in off-reservation areas. The reasons for the greater reporting of Cherokee on sample forms are not fully known at this time. The Census Bureau will do research to provide more information on this phenomenon.

For the Hispanic origin population, sample estimates at the State level are generally lower than the corresponding 100-percent counts. The majority of difference is caused by the 100-percent and sample processing of the Hispanic question on the sample questionnaire when the respondent did not mark any response category. When processing the sample, we used written entries in race or Hispanic origin as well as responses to questions only asked on the sample, such as ancestry and place of birth. These procedures led to a lower proportion of persons being assigned as Hispanic in sample processing than were assigned during 100-percent processing. The Census Bureau will evaluate the effectiveness of the 100-percent and sample procedures.

As in previous censuses, the Census Bureau will evaluate the quality of the data and make this information available to data users. In the meanwhile, both 100-percent and sample data serve very important purposes and, therefore, should be used within the limitations of the sampling and nonsampling errors.

#### **User Note 9**

Thresholds and Complementary Thresholds—To show characteristics for a large number of racial and Hispanic groups and to avoid using a large number of pages to show characteristics for small population groups, population thresholds are used in some tables in selected reports. Also, complementary population thresholds are used in some tables to avoid showing largely repetitive data for the

White population and for the White, not of Hispanic origin population. Specifically, complementary thresholds are used to limit the presentation of characteristics for the White population when the population of races other than White is small and for the White, not of Hispanic origin population when the Hispanic origin population is small.

For example, assume that the threshold and complementary threshold are 400 in a table showing data by race and Hispanic origin for counties. The threshold of 400 applies to each group, and in addition, the complementary threshold of 400 applies to White and to White, not of Hispanic origin. The following figure shows how the threshold and complementary threshold for race and Hispanic origin apply for a hypothetical county. (For simplicity, it is assumed that the "Other race" population of the county is zero because characteristics are not shown for the "Other race" population below the State level.

#### **User Note 10**

Thresholds in CPH-3—For this report series, the threshold and complementary threshold of 400 persons used to present characteristics for racial and Hispanic origin groups are applied separately for 100-percent and sample data. Therefore, the geographic coverage may differ between tables showing 100-percent data and tables showing sample data.

Figure. Example of Threshold and Complementary Threshold

Race and Hispanic origin	Population	Characteristics shown	Reason
All persons	14,700	Yes	Threshold does not apply to total population.
White	13,800	Yes	Threshold and complementary threshold apply. There are 400 or more White persons, <i>and</i> there are 400 or more persons of races other than White.
Black	500	Yes	Threshold applies. There are 400 or more Black persons.
American Indian, Eskimo, or Aleut	100	No	Threshold applies. There are fewer than 400 American Indian, Eskimo, or Aleut persons.
Asian or Pacific Islander	300	No	Threshold applies. There are fewer than 400 Asian or Pacific Islander persons.
Hispanic origin (or any race)	300	No	Threshold applies. There are fewer than 400 Hispanic persons.
White, not of Hispanic origin	13,500	No	Threshold and complementary threshold apply. There are 400 or more White, not of Hispanic origin persons, <i>but</i> there are fewer than 400 Hispanic origin persons.

USER NOTES III-3

#### GEOGRAPHIC NAMES AND PRESENTATION

### **NORWALK, CT PMSA**

#### **User Note 1**

Portions of the areas listed below are shown in other reports in this series:

**Fairfield County**—The other parts of this county are shown in the reports CPH-3-245B, Bridgeport-Milford, CT PMSA; CPH-3-245C, Danbury, CT PMSA; and CPH-3-245L, Stamford, CT PMSA.

# LIST OF CENSUS TRACT REPORTS

Report No.	Area	Report No.	Area	Report No.	Area
1	United States	56	Not Assigned		Duffels Nissess Fells NV 01104
2	Alabama	57	Not Assigned	4004	Buffalo-Niagara Falls, NY CMSA:
3	Alaska	58		100A	Buffalo, NY PMSA
4	Arizona	59	Abilene, TX MSA	100B	Niagara Falls, NY PMSA
5	Arkansas		Aguadilla, PR MSA	101	Purlington NC MCA
· ·	Alkansas	60	Albany, GA MSA	101	Burlington, NC MSA
6	California	61	Albany Cahanastady Tray AlV	102	Burlington, VT MSA
7	Colorado	01	Albany-Schenectady-Troy, NY MSA	103	Canton, OH MSA
8	Connecticut	62	Albuquerque, NM MSA	104	Casper, WY MSA
9	Delaware	63	Alexandria, LA MSA	105	Cedar Rapids, IA MSA
10	Not Assigned	. 64	Allegations Detailed as Francis	100	Character Hebara Bastoul II
. •	1101 / Isolgricu	, 64	Allentown-Bethlehem-Easton, PA-NJ MSA	106	Champaign-Urbana-Rantoul, IL MSA
11	Florida	65	Altoona, PA MSA	107	Charleston, SC MSA
12	Georgia	<b>65</b>	Altoona, FA WISA	108	Charleston, WV MSA
13	Hawaii	66	Amarillo, TX MSA	109	
14	Idaho		Anchorage, AK MSA	109	Charlotte-Gastonia-Rock Hill, NC-SC MSA
15	Illinois	68	Anderson, IN MSA	110	
			Anderson, SC MSA	111	Charlottesville, VA MSA
16	Indiana				Chattanooga, TN-GA MSA
17	lowa	70	Anniston, AL MSA	112	Cheyenne, WY MSA
18	Kansas	71	Appleton-Oshkosh-Neenah, WI		Chicago-Garv-Lake County.
19	Kentucky	, ,	MSA		IL-IN-WI CMSA:
20	Louisiana	72	Arecibo, PR MSA	113A	Aurora-Elgin, IL PMSA
			Asheville, NC MSA	113B	Chicago, IL PMSA
21	Maine		Athens, GA MSA	113C	Gary-Hammond, IN PMSA
22	Maryland			113D	
23	Massachusetts	/5	Atlanta, GA MSA		Joliet, IL PMSA
24	Michigan	76	Atlantic City, NJ MSA	113E	Kenosha, WI PMSA
25	Minnesota		Augusta, GA-SC MSA	113F	Lake County, IL PMSA
			•	114	Chico, CA MSA
26	Mississippi		Austin, TX MSA	114	Chico, CA MSA
27	Missouri		Bakersfield, CA MSA		Cincinnati-Hamilton, OH-KY-IN
28	Montana	80	Baltimore, MD MSA		CMSA:
29	Nebraska	81	Bangor, ME MSA	115A	Cincinnati, OH-KY-IN PMSA
30	Nevada			115B	Hamilton-Middletown, OH
			Baton Rouge, LA MSA	1130	PMSA
	New Hampshire		Battle Creek, MI MSA		
32	Not Assigned		Beaumont-Port Arthur, TX MSA	116	Clarksville-Hopkinsville, TN-KY
<b>3</b> 3	New Mexico	85	Bellingham, WA MSA		MSA '
34	New York	96	Dantas Harbar MI MCA		7000
35	North Carolina		Benton Harbor, MI MSA		Cleveland-Akron-Lorain, OH
			Billings, MT MSA		CMSA:
	North Dakota		Biloxi-Gulfport, MS MSA	117A	Akron, OH PMSA
	Ohio		Binghamton, NY MSA	117B	Cleveland, OH PMSA
	Oklahoma	90	Birmingham, AL MSA	117C	Lorain-Elyria, OH PMSA
	Oregon	91	Bismarck, ND MSA	110	Colorado Springo CO MCA
40	Pennsylvania				Columbia MO MSA
			Bloomington, IN MSA Bloomington-Normal, IL MSA		Columbia, MO MSA
	Rhode Island		Boise City, ID MSA		Columbia, SC MSA
	South Carolina	94	Boise City, ID MSA		Columbus, GA-AL MSA
	South Dakota		Boston-Lawrence-Salem.		Columbus, OH MSA
	Tennessee		MA-NH CMSA:		Corpus Christi, TX MSA
45	Texas	95A	Boston, MA PMSA	124	Cumberland, MD-WV MSA
46	Litob	95B	Brockton, MA PMSA		Dollan Fort Worth TV CHCA.
	Utah	95C	Lawrence-Haverhill, MA-NH		Dallas-Fort Worth, TX CMSA:
	Vermont	950	PMSA	125A	Dallas, TX PMSA
	Virginia	95D	Lowell, MA-NH PMSA	125B	Fort Worth-Arlington, TX PMSA
	Washington			126	Danville, VA MSA
50	West Virginia	95E	Nashua, NH PMSA		Darryllie, VA M3A  Davenport-Rock Island-
51	Wisconsin	95F	Salem-Gloucester, MA PMSA	121	Moline, IA-IL MSA
	Wisconsin	96 1	Bradenton, FL MSA	128	Dayton-Springfield, OH MSA
	Wyoming		Bremerton, WA MSA		Daytona Beach, FL MSA
	Puerto Rico		Brownsville-Harlingen, TX MSA		Decatur, AL MSA
	Not Assigned		Bryan-College Station, TX MSA		Decatur, AL MSA Decatur, IL MSA
55	Virgin Islands	99 1	bryan-conege station, 1x ivisA	131	Decardi, IL WOA

Report No.	Area	Report No.	Area	Report No.	Area
	Denver-Boulder, CO CMSA:	179	Indianapolis, IN MSA	230	Midland, TX MSA
132A	Boulder-Longmont, CO PMSA	180	Iowa City, IA MSA		
132B	Denver, CO PMSA	181	Jackson, MI MSA		Milwaukee-Racine, WI CMSA:
				231A	Milwaukee, WI PMSA
133	Des Moines, IA MSA	182	Jackson, MS MSA	231B	Racine, WI PMSA
	Detroit-Ann Arbor, MI CMSA:	183	Jackson, TN MSA	200	Adiana and the CA David AAN AAN AAN AACA
134A	Ann Arbor, MI PMSA	184	Jacksonville, FL MSA	232	Minneapolis-St. Paul, MN-WI MSA
134B	Detroit, MI PMSA	185	Jacksonville, NC MSA	233	Mobile, AL MSA
		186	Jamestown-Dunkirk, NY MSA	234	Modesto, CA MSA
135	Dothan, AL MSA	187	Janesville-Beloit, WI MSA	235	Monroe, LA MSA
136	Dubuque, IA MSA	188	Johnson City-Kingsport-	236	Montgomery, AL MSA
137	Duluth, MN-WI MSA	100	Bristol, TN-VA MSA	237	Muncie, IN MSA
138	Eau Claire, WI MSA	189	Johnstown, PA MSA	238	Muskegon, MI MSA
139	El Paso, TX MSA	190	Joplin, MO MSA	239	Naples, FL MSA
140	Elkhart-Goshen, IN MSA	191	Kalamazoo, MI MSA	240	Nashville, TN MSA
141	Elmira, NY MSA			241	New Bedford, MA MSA
142	Enid, OK MSA	192	Kankakee, IL MSA	271	New Beatera, With West
143	Erie, PA MSA	193	Kansas City, MO-KS MSA	242	New Haven-Meriden, CT MSA
144		194	Killeen-Temple, TX MSA	243	New London-Norwich, CT-RI MSA
144	Eugene-Springfield, OR MSA	195	Knoxville, TN MSA	244	New Orleans, LA MSA
145	Evansville, IN-KY MSA	196	Kokomo, IN MSA		
146	Fargo-Moorhead, ND-MN MSA	197	La Crosse, WI MSA	,	New York-Northern New
147	Fayetteville, NC MSA	198	Lafayette, LA MSA		Jersey-Long Island,
148	Fayetteville-Springdale, AR MSA	199	Lafayette-West Lafayette, IN MSA		NY-NJ-CT CMSA:
149	Fitchburg-Leominster, MA MSA	200	Lake Charles, LA MSA	245A	Bergen-Passaic, NJ PMSA
450	EII	201	Lakeland-Winter Haven, FL MSA	245B	Bridgeport-Milford, CT PMSA
150	Flint, MI MSA			245C	Danbury, CT PMSA
151	Florence, AL MSA	202	Lancaster, PA MSA	245D	Jersey City, NJ PMSA
152	Florence, SC MSA	203	Lansing-East Lansing, MI MSA	245E	Middlesex-Somerset-
153	Fort Collins-Loveland, CO MSA	204	Laredo, TX MSA	0455	Hunterdon, NJ PMSA
154	Fort Myers-Cape Coral, FL MSA	205	Las Cruces, NM MSA	245F	Monmouth-Ocean, NJ PMSA
155	Fort Pierce, FL MSA	206	Las Vegas, NV MSA	245G	Nassau-Suffolk, NY PMSA
156	Fort Smith, AR-OK MSA	207	Lawrence, KS MSA	245H	New York, NY PMSA
157	Fort Walton Beach, FL MSA	208	Lawton, OK MSA	2451	Newark, NJ PMSA
158	Fort Wayne, IN MSA	209	Lewiston-Auburn, ME MSA	245J	Norwalk, CT PMSA
159	Fresno, CA MSA	210	Lexington-Fayette, KY MSA	245K	Orange County, NY PMSA
	1100110, 071 111071	211	Lima, OH MSA	245L	Stamford, CT PMSA
160	Gadsden, AL MSA	211	Ema, Or Mort	246	Norfolk-Virginia Beach-
161	Gainesville, FL MSA	212	Lincoln, NE MSA		Newport News, VA MSA
162	Glens Falls, NY MSA	213	Little Rock-North Little Rock, AR	247	Ocala, FL MSA
163	Grand Forks, ND MSA		MSA	248	Odessa, TX MSA
164	Grand Rapids, MI MSA	214	Longview-Marshall, TX MSA	249	Oklahoma City, OK MSA
165	Great Follo MT MCA		Los Angeles-Anahelm-	250	Olympia, WA MSA
166	Great Falls, MT MSA Greeley, CO MSA		Riverside, CA CMSA:	251	Omaha, NE-IA MSA
167	Green Bay, WI MSA	215A	Anaheim-Santa Ana, CA FMSA	252	Orlando, FL MSA
168	Greensboro-Winston-Salem-	215B	Los Angeles-Long Beach, CA	253	Owensboro, KY MSA
100	High Point, NC MSA		PMSA	254	Panama City, FL MSA
169	Greenville-Spartanburg, SC MSA	215C	Oxnard-Ventura, CA PMSA	255	Parkersburg-Marietta, WV-OH
		215D	Riverside-San Bernardino, CA		MSA
170	Hagerstown, MD MSA		PMSA	056	Passagoula MS MSA
171	Harrisburg-Lebanon-Carlisle, PA	216	Louisville, KY-IN MSA	256 257	Pascagoula, MS MSA Pensacola, FL MSA
	MSA	217	Lubbock, TX MSA	257 258	Peoria, IL MSA
	Hartford-New Britain-	218	Lynchburg, VA MSA	256	reona, il won
	Middletown, CT CMSA:	219	Macon-Warner Robins, GA MSA		Philadelphia-Wilmington-
172A	Bristol, CT PMSA	220	Madison, WI MSA		Trenton, PA-NJ-DE-MD CMSA:
172B	Hartford, CT PMSA	004	A4	259A	Philadelphia, PA-NJ PMSA
172C	Middletown, CT PMSA	221	Manchester, NH MSA	259B	Trenton, NJ PMSA
172D	New Britain, CT PMSA	222	Mansfield, OH MSA	259C	Vineland-Millville-Bridgeton, NJ
170	Hickory Marganton NC MCA	223	Mayagüez, PR MSA McAllen-Edinburg-Mission, TX		PMSA
173 174	Hickory-Morganton, NC MSA	224	MSA	259D	Wilmington, DE-NJ-MD PMSA
175	Honolulu, HI MSA	225	Medford, OR MSA	260	Phoenix, AZ MSA
175	Houma-Thibodaux, LA MSA	226	Melbourne-Titusville-Palm Bay, FL	261	Pine Bluff, AR MSA
	Houston-Galveston-Brazoria,		MSA		
	TX CMSA:	227	Memphis, TN-AR-MS MSA		Pittsburgh-Beaver Valley, PA
176A	Brazoria, TX PMSA	228	Merced, CA MSA		CMSA:
176B	Galveston-Texas City, TX PMSA			262A	Beaver County, PA PMSA
176C	Houston, TX PMSA		Miami-Fort Lauderdale, FL	262B	Pittsburgh, PA PMSA
177	Huntington-Ashland, WV-KY-OH	0004	CMSA:	263	Pittsfield, MA MSA
'''	MSA	229A	Fort Lauderdale-Hollywood- Pompano Beach, FL PMSA	264	Ponce, PR MSA
178	Huntsville, AL MSA	229B	Miami-Hialeah, FL PMSA	265	Portland, ME MSA
			,, . <u>_</u>		

Report No.	Area	Report No.	Area	Report No.	Area
	Portland-Vancouver, OR-WA	292	San Antonio, TX MSA	315	Stockton, CA MSA
2004	CMSA:	293	San Diego, CA MSA	316	Syracuse, NY MSA
266A	Portland, OR PMSA			317	Tallahassee, FL MSA
266B	Vancouver, WA PMSA		San Francisco-Oakland-San		
207			Jose, CA CMSA:	318	Tampa-St. Petersburg-
267	Portsmouth-Dover-Rochester,	294A	Oakland, CA PMSA	010	Clearwater, FL MSA
260	NH-ME MSA	294B	San Francisco, CA PMSA	319	Terre Haute, IN MSA
268	Poughkeepsie, NY MSA	294C	San Jose, CA PMSA	320	Texarkana, TX-Texarkana, AR
		294D	Santa Cruz, CA PMSA		MSA
	Providence-Pawtucket-Fall River, RI-MA CMSA:	294E	Santa Rosa-Petaluma, CA PMSA	321	Toledo, OH MSA
<b>26</b> 9A	Fall River, MA-RI PMSA	294F	Vallejo-Fairfield-Napa, CA		
269B	Pawtucket-Woonsocket-		PMSA	322	Topeka, KS MSA
	Attleboro, RI-MA PMSA			323	Tucson, AZ MSA
269C	Providence, RI PMSA		San Juan-Caguas, PR CMSA:	324	Tulsa, OK MSA
		295A	Caguas, PR PMSA	325	Tuscaloosa, AL MSA
270	Provo-Orem, UT MSA	295B	San Juan, PR PMSA	326	Tyler, TX MSA
271	Pueblo, CO MSA			327	Utica-Rome, NY MSA
27 <b>2</b>	Raleigh-Durham, NC MSA	296	Santa Barbara-Santa Maria-		
273	Rapid City, SD MSA		Lompoc, CA MSA	328	Victoria, TX MSA
274	Reading, PA MSA	297	Santa Fe, NM MSA	329	Visalia-Tulare-Porterville, CA
		<b>2</b> 98	Sarasota, FL MSA		MSA
275	Redding, CA MSA	299	Savannah, GA MSA	330	Waco, TX MSA
<b>27</b> 6	Reno, NV MSA	300	Scranton-Wilkes-Barre, PA MSA	321	Washington, DC-MD-VA MSA
277	Richland-Kennewick-Pasco, WA			332	Waterbury, CT MSA
	MSA		Seattle-Tacoma, WA CMSA:		*
278	Richmond-Petersburg, VA MSA	301A	Seattle, WA PMSA	333	Waterloo-Cedar Falls, IA MSA
279	Roanoke, VA MSA	301B	Tacoma, WA PMSA	334	Wausau, WI MSA
				335	West Palm Beach-Boca Raton-
280	Rochester, MN MSA	302	Sharon, PA MSA	333	Delray Beach, FL MSA
281	Rochester, NY MSA	303	Sheboygan, WI MSA	336	Wheeling, WV-OH MSA
282	Rockford, IL MSA	304	Sherman-Denison, TX MSA	337	Wichita, KS MSA
<b>28</b> 3	Sacramento, CA MSA	305	Shreveport, LA MSA	00.	William, No Wer
284	Saginaw-Bay City-Midland, MI	306	Sioux City, IA-NE MSA	222	W. L. W. E. H. TV 1404
	MSA			338	Wichita Falls, TX MSA
		307	Sioux Falls, SD MSA	339	Williamsport, PA MSA
285	St. Cloud, MN MSA	308	South Bend-Mishawaka, IN MSA	340	Wilmington, NC MSA
286	St. Joseph, MO MSA	309	Spokane, WA MSA	341	Worcester, MA MSA
287	St. Louis, MO-IL MSA	310	Springfield, IL MSA	342	Yakima, WA MSA
288	Salem, OR MSA	311	Springfield, MO MSA		
289	Salinas-Seaside-Monterey, CA		•	343	York, PA MSA
	MSA	312	Springfield, MA MSA	344	Youngstown-Warren, OH
		313	State College, PA MSA		MSĂ
290	Salt Lake City-Ogden, UT MSA	314	Steubenville-Weirton, OH-WV	345	Yuba City, CA MSA
291	San Angelo, TX MSA		MSA	346	Yuma, AZ MSA

# Table A. Census Tract Comparability: 1990 to 1980

[Tables list selected census tracts for which boundaries ar identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1990 tract 1980 tract

FAIRFIELD COUNTY, CT1

<sup>1</sup>Census tract camparability not provided; no changes in census tracts between 1980 and 1990 or changes affected less than 2.5 percent of the 1990 census population of the census tract.

## Table B. Census Tract Comparability: 1980 to 1990

[Tables list selected census tracts for which boundaries or identification changed between 1980 and 1990. See text "How to Use This Census Report" for further explanation]

1980 tract 1990 tract

FAIRFIELD COUNTY, CT<sup>1</sup>

<sup>1</sup>Census tract comparability not provided; no changes in census tracts between 1980 and 1990 ar changes offected less than 2.5 percent of the 1990 census population of the census tract.

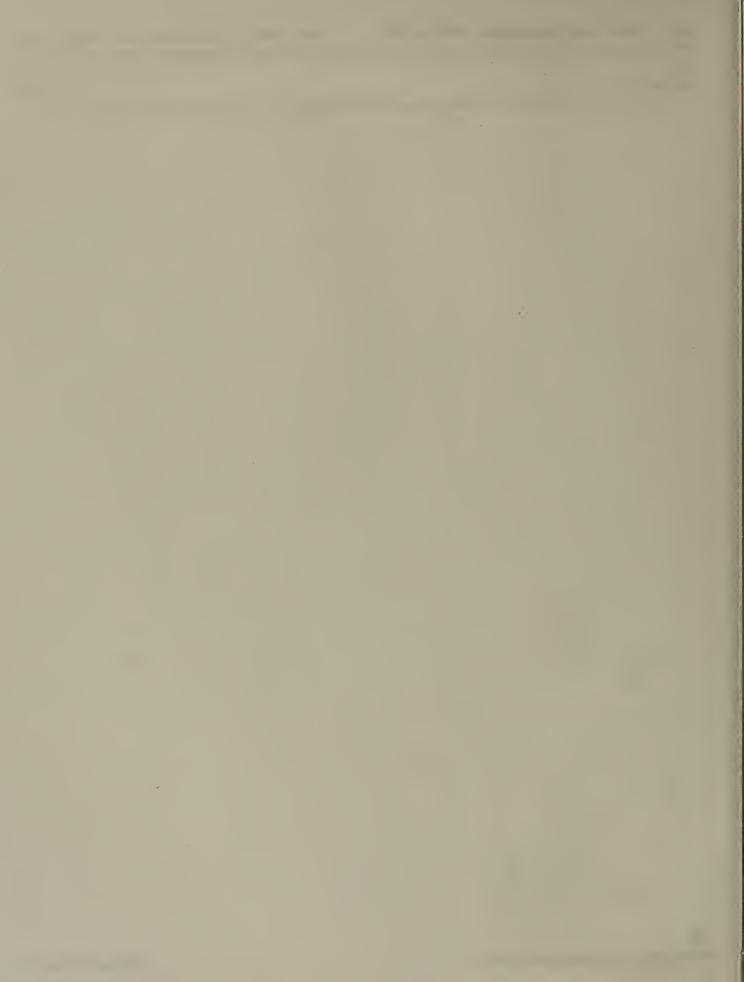


Table 1. General Characteristics of Persons: 1990

Census Tract or Block Numbering	New York Northern New JerseyLong					Fairf	ield County (pt.),	СТ	Totals for split tracts/8NA's in Foirfield County, CT
Area	Island, NYNJ CT CMSA (pt.)	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA	Total	Norwalk city	Westport CDP	Troct 501
LAND AREA Squore kilometersSquore miles	20 191.5 7 795.9	2 057.8 794.5	9 944.2 3 839.5	8 189.5 3 162.0	232.0 89.6	232.0 89.6	59.1 22.8	51.8 20.0	8.6 3.3
AGE  All persons Under 5 yeors 5 to 9 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 yeors 35 to 44 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 yeors 55 to 64 yeors 85 yeors and over 16 yeors and over 175 to 84 yeors 18 yeors and over 18 yeors and over 18 yeors and over 19 yeors and over 10 yeors and over 10 yeors ond over 10 yeors ond over 10 yeors ond over 11 yeors ond over 12 yeors ond over 15 to 19 yeors 16 yeors ond over 175 to 19 yeors 18 yeors and over 19 yeors ond over 19 yeors ond over 19 yeors ond over 10 yeors ond over	13 162 616 3 213 184 2 867 004 34.4 9 443 941 604 958 551 446 546 485 575 074 685 558 1 633 159 1 445 626	961 524 66 458 59 480 59 803 59 217 67 031 166 544 151 803 113 615 92 592 74 597 40 171 13 153 26 032 767 154 743 518 706 739 173 501 155 101 35.3 497 475 32 116 28 960 27 965 28 820 33 555 84 140 77 873	5 662 022 381 568 348 134 343 841 342 991 414 595 997 448 880 419 628 915 534 538 452 255 245 580 71 738 4 519 282 4 376 586 1 039 405 930 649 34.8 2 929 493 186 461 170 275 167 626 176 699 205 728	11 463 705 790 412 720 140 714 821 751 689 882 365 2 054 566 1 762 790 1 259 088 1 057 345 837 073 478 895 154 521 308 825 9 094 668 8 803 779 8 312 315 2 000 278 1 781 254 34.0 6 016 973 366 336 352 211 350 894 462 275 462 275 1 048 232 917 225	127 378 8 419 7 020 6 901 7 303 8 103 22 382 21 050 17 040 13 527 9 337 4 716 1 550 100 486 96 307 22 265 19 513 36.6 65 904 3 984 3 984 3 995 3 481 3 489 4 184 1 433 10 921	127 378 8 419 7 020 6 901 7 303 8 103 22 382 21 050 17 040 13 527 9 337 4 716 1 580 100 486 96 307 22 265 19 513 36.6 65 904 3 984 3 395 3 481 3 489 4 184 4 183 10 921	78 331 5 326 4 130 3 845 4 165 5 713 16 820 12 110 8 711 7 618 5 753 3 119 1 021 1 955 64 233 62 574 13 681 12 110 34.4 40 537 2 525 5 1 994 1 912 1 982 1 992 1 9	24 407 1 373 1 255 1 332 1 472 1 223 3 038 4 158 4 073 3 164 2 088 9 27 3 04 5 535 2 0 136 19 489 18 737 4 895 4 255 4 255 4 11 647 626 683 7 110 641 1 597 2 215 2 215	3 609 200 194 2202 244 184 355 676 634 44( 285 122 32 811 2 703 666 586 41.5 1 874 97 97 121 116 88
45 to 54 yeors	901 638 783 922 489 657 174 040 236 452 7 631 963 7 408 074 7 032 658	58 690 48 028 41 762 25 421 9 900 12 657 402 755 391 271 373 236 101 147 91 626 36.6 464 049 34.0	324 076 281 966 257 482 155 650 52 265 72 714 2 371 757 2 302 051 2 187 975 608 696 551 344 36.1 2 732 529 33.4	669 612 571 644 484 478 308 586 111 875 151 081 4 857 451 4 714 752 4 471 447 1 194 108 1 075 425 3 732 3 2.5	8 917 6 939 5 067 2 931 1 163 1 536 54 339 52 874 50 822 12 591 11 196 37.7 61 474 35.5	8 917 6 939 5 067 2 931 1 163 1 536 54 339 52 874 50 822 12 591 11 196 37.7 61 474 35.5	4 603 4 039 3 205 1 935 736 936 33 710 32 948 31 636 7 921 7 098 35.5 <b>37 794</b> 33.4	2 136 1 609 1 079 548 220 261 10 607 10 290 9 918 2 638 2 311 42.0 11 696 40.8	37; 33; 22; 13; 7; 20; 44; 1 52; 1 47; 1 42; 35; 31; 41,7; 1 73; 41,2;
All persons In households Householder Fornily householder Nonfornily householder Living olone Spouse Child Other relotives Nonrelotives Institutionolized persons Other persons in group quorters	18 087 251 17 689 841 6 621 239 4 554 005 2 067 234 1 748 015 3 352 586 5 687 496 1 230 117 798 403 206 804 190 606	961 524 944 667 355 375 255 464 99 911 81 142 204 329 297 723 45 596 41 644 11 010 5 847	5 662 022 5 551 849 2 055 752 1 484 468 571 257 478 802 1 162 513 1 781 033 333 018 219 560 58 254 51 919	11 463 705 11 193 325 4 210 139 2 814 073 1 396 066 1 188 071 1 985 744 3 608 740 851 503 537 199 137 540 132 840	127 378 125 949 48 419 34 441 13 978 10 913 28 278 37 280 5 626 6 346 1 096 333	127 378 125 949 48 419 34 441 13 978 10 913 28 278 37 280 5 626 6 346 1 096 333	78 331 77 442 30 560 20 444 10 116 7 892 15 826 22 100 4 515 4 441 576 313	24 407 24 146 9 275 6 966 2 309 1 761 6 020 6 994 649 1 208 243 18	3 605 3 605 1 333 1 052 287 227 9 44 1 085 7 75 166
Persons per household — Persons per fomily — Persons 65 years and over — In households — Householder — Living olone — Spouse — Other relotives — Nonrelotives — Institutionolized persons — Other persons in group quorters —	2.67 3.26 2 367 983 2 248 278 1 485 489 701 390 671 896 467 129 255 226 40 434 110 354 9 351	2.66 3.14 127 921 120 621 78 802 34 839 33 170 27 907 11 917 1 995 7 076 224	2.70 3.21 769 573 734 431 477 212 212 347 204 321 164 262 81 749 11 208 32 453 2 689	2.66 3.29 1 470 489 1 393 226 929 475 454 204 434 405 274 960 161 560 27 231 70 825 6 438	2.60 3.07 15 633 14 787 9 576 3 963 3 706 3 557 1 390 264 841 5	2.60 3.07 15 633 14 787 9 576 3 963 3 706 3 557 1 390 264 841	2.53 3.08 9 893 9 423 6 156 2 679 2 545 2 116 993 158 466 4	2.60 2.96 3 319 3 194 2 032 764 686 861 222 79 124	2.70 3.00 444 444 288 97 85 11E 24 12
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilles  With own children under 18 yeors  Number of own children under 18 yeors  Married-couple families  With own children under 18 yeors  Number of own children under 18 yeors  Female householder, no husbond present  With own children under 18 yeors  Number of own children under 18 yeors  Number of own children under 18 yeors	1 490 207	255 464 111 373 201 008 204 329 89 137 162 425 39 634 18 880 33 369	1 484 468 652 004 1 165 883 1 162 513 515 839 933 950 245 269 112 232 194 568	2 814 073 1 266 155 2 317 769 1 985 744 885 231 1 642 802 653 441 326 859 588 638	34 441 14 197 24 794 28 278 11 718 20 747 4 750 2 101 3 504	34 441 14 197 24 794 28 278 11 718 20 747 4 750 2 101 3 504	20 444 8 183 14 072 15 826 6 298 10 917 3 566 1 613 2 748	6 966 2 686 4 670 6 020 2 344 4 167 718 281 426	1 052 438 764 942 402 709 86 29
MARITAL STATUS  Males 15 years and over  Never morried, Now morried, except seporated Seporated Widowed Olvorced  Females 15 years and over Never morried Now morried, except seporated Seporated Widowed Olvorced Olvorced	6 864 482 2 458 201 3 678 214 179 589 202 660 345 818 7 741 052 2 247 540 3 635 821 301 818 976 174 579 699	370 334 117 155 216 219 5 097 9 844 22 019 408 389 103 891 214 640 7 898 47 956 34 004	2 183 348 719 564 1 242 547 45 609 63 922 111 706 2 405 131 627 756 1 230 294 67 285 306 267 173 529	4 310 800 1 621 482 2 219 448 128 883 128 894 212 093 4 927 532 1 515 893 2 190 887 226 635 621 951 372 166	49 994 15 248 29 816 638 1 189 3 103 55 044 13 870 29 652 998 5 565 4 959	49 994 15 248 29 816 638 1 189 3 103 55 044 13 870 29 652 98 5 565 4 959	30 924 10 491 498 831 2 130 34 106 9 442 16 783 789 3 818 3 284	9 692 2 560 6 236 82 220 594 10 755 2 352 6 263 1 117 986 1 037	1 428 359 967 7 255 70 1 1559 314 975 13 122

Table 1. General Characteristics of Persons: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Narwalk city, Fairfield Caunty, CT										
Area	Tract 425	Tract 426	Tract 427	Tract 428	Tract 429	Tract 430	Tract 431	Tract 432	Tract 433		
LAND AREA Squore kilameters	6.2 2.4	3.0 1.1	4.1 1.6	2.5 .9	3.8 1.5	3.0 1.1	6.6 2.6	2.8 1.1	1.2 .5		
All persons Under 5 years	3 385 216 157 155 210 201 500 514 490 466 327 119 30	3 842 239 206 185 178 239 748 623 515 469 257 154 29	3 824 250 164 139 153 236 1017 627 423 379 315 92 29	4 462 315 219 216 259 249 849 769 468 412 350 252 104	1 687 121 75 86 86 109 272 307 228 199 127 64 13	3 079 219 160 155 175 189 531 516 394 294 300 118 28	3 880 247 188 155 196 261 709 589 556 498 331 127 23	2 834 198 174 138 160 224 527 456 364 331 179 68 15	2 927 195 156 168 160 172 636 455 332 282 228 109 34		
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over Median  Female Under 5 years 10 to 14 years 15 to 19 years 25 to 34 years 35 to 44 years 45 to 54 years 55 to 64 years 55 to 64 years 65 to 74 years 75 to 84 years 85 years and over	2 813 2 729 2 613 723 616 39.8 1 721 100 76 75 99 99 99 268 251 257 243 162 69	94 3 176 3 103 2 995 669 573 36.8 2 003 111 104 100 84 125 384 338 273 236 138 91 19	81 3 240 3 179 3 073 640 570 34.5 2 003 119 84 80 70 118 515 320 232 216 174 51 24	114 3 648 3 542 3 412 929 830 36.5 2 346 147 102 103 109 130 445 376 252 224 204 163 91	43 1 394 1 355 1 302 313 278 38.2 <b>851</b> 56 39 38 46 55 136 152 117 98 66 41 7	82 2 514 2 447 2 332 601 536 36.7 1 553 91 78 77 94 90 259 269 200 153 160 62 20	88 3 255 3 171 3 039 709 609 37.8 1 950 109 79 82 97 125 351 309 282 269 155 75 17 40	67 2 299 2 237 2 121 424 367 34.9 1 519 98 89 74 66 133 278 236 216 177 99 43 10	777 2 380 2 319 2 218 507 440 34.6 1 511 98 80 83 80 85 317 225 176 144 134 65 24		
16 years and aver 18 years and aver 21 years and aver 60 years and aver 62 years and aver Median Male Median age	1 441 1 412 1 356 389 328	1 672 1 638 1 582 370 324 37.5 1 839 36.2	1 706 1 679 1 628 366 325 35.3 1 821 33.9	1 972 1 927 1 867 577 525 38.2 2 116 34.6	711 689 663 165 152 38.7 <b>836</b> 37.5	1 292 1 256 1 192 321 284 37.8 1 526 35.6	1 659 1 626 1 559 371 322 39.0 1 930 36.7	1 247 1 222 1 168 236 210 36.0 1 315 33.8	1 237 1 205 1 157 294 264 35.5 1 416 33.9		
HOUSEHOLD TYPE AND RELATIONSHIP  All persons In hausehalds — Househalder — Family hauseholder — Nanfamily hauseholder — Living alane  Spause — Child — Other relatives — Nanrelatives — Institutionalized persons — Other persons in graup quarters — Other persons in graup quarters — Householder — Householder — Nanrelatives — Householder — H	3 385 1 215 995 220 157 903 1 039 116 112	3 842 3 826 1 452 1 060 392 312 893 1 163 173 145 —	3 824 3 824 1 691 1 047 644 503 885 924 121 203	4 462 4 322 1 682 1 191 491 391 997 1 242 192 209 88 52	1 687 1 687 621 468 153 111 416 496 75 79	3 079 3 007 1 126 848 278 214 731 908 128 114 —	3 880 3 880 1 465 1 144 321 237 981 1 086 177 171	2 834 2 834 1 088 776 312 244 566 878 168	2 927 2 927 1 072 809 263 198 638 875 208 134		
Persons per household	2.79 3.07 476 476 274 66 60 134 55	2.63 3.10 440 440 275 110 102 97 63 5	2.26 2.84 <b>436</b> 436 286 128 122 101 46 3	2.57 3.04 <b>706</b> 632 414 192 183 141 67 10	2.72 3.11 204 204 125 43 38 53 22 4	2.67 3.08 446 446 288 119 110 113 37 8	2.65 2.96 481 481 287 71 67 134 53 7	2.60 3.08 <b>262</b> 262 176 67 60 53 28 5	2.73 3.13 371 371 221 83 81 94 50 6		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Families  With awn children under 18 years  Number of own children under 18 years  Married-cauple families  With awn children under 18 years  Female hauseholder, na husband present  With awn children under 18 years  Number of own children under 18 years  Number of own children under 18 years	368 625 <b>903</b> 346 592 71	1 060 394 674 893 352 610 122 33 50	1 047 376 607 885 317 520 116 51 75	1 191 481 807 997 418 718 146 48 71	468 173 300 416 159 278 37 12	848 336 592 731 295 529 90 36 58	1 144 384 649 981 346 586 121 33 56	776 307 525 566 219 387 176 81	809 314 543 638 263 460 125 41 65		
MARITAL STATUS  Males 15 years and aver	372 933 1 25 56	1 524 432 936 13 43 100 1 688 410 938 39 152 149	1 551 458 925 15 36 117 1 720 418 918 25 158 201	1 718 524 1 035 17 50 92 1 994 473 1 034 21 299 167	687 190 438 2 15 42 718 158 437 5 67 51	1 238 356 766 10 43 63 1 307 304 761 14 137 91	1 610 454 1 023 20 35 78 1 680 362 1 025 22 151 120	1 066 358 597 13 20 78 1 258 362 600 17 118	1 158 344 687 21 28 78 1 250 284 680 17 141 128		

Census Tract or Block Numbering	Norwolk city, Fairfield County, CT—Con.										
Area	Troct 434	Troct 435	Troct 436	Tract 437	Tract 438	Troct 439	Troct 440	Troct 441	Tract 442		
LAND AREA Square kilometers Square miles	1.4 .5	1.8 .7	1.5 .6	1.2 .5	1.9 .7	3.4 1.3	1.2 .5	1.0 .4	1.4		
All persons	3 684 230 195 174 189 324 1 048 557 272 304 210 142 39	2 461 127 101 126 156 166 397 342 335 300 259 123 29	2 756 186 128 100 158 202 504 421 274 291 222 206 64	1 871 116 77 68 79 175 506 244 181 134 144 114 33	7 010 446 336 280 278 557 1 976 974 624 571 486 299 183	4 997 318 254 223 243 324 1 064 781 607 526 399 219 39	5 168 412 277 253 304 478 1 322 766 449 381 267 197 62	3 243 269 236 226 220 327 740 513 270 211 144 60 27	3 798 255 174 174 195 271 969 586 356 356 306 242 171		
3 ond 4 yeors 16 yeors ond over 18 yeors ond over 21 years ond over 60 yeors ond over 62 yeors ond over Medion  Female Under 5 years 10 to 14 yeors 15 to 19 years 20 to 24 yeors 25 to 34 yeors 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 45 to 54 yeors 55 to 64 yeors 65 to 74 yeors 75 to 84 yeors 85 yeors ond over 16 yeors ond over 18 yeors ond over 21 yeors ond over	78 3 049 2 975 2 864 5553 472 31.5 1 861 100 96 86 109 159 486 246 158 174 122 93 31 1 555 1 514 1 449	55 2 075 2 021 1 924 564 509 39.8 1 289 62 51 65 77 79 210 174 177 153 146 76 19 25 1 094 1 071 1 024 319	78 2 309 2 249 2 158 621 562 37.2 1 438 81 644 72 107 253 210 150 161 124 138 42 29 1 238 1 214 1 173 374	39 1 597 1 572 1 504 364 330 33.1 1 006 58 37 36 37 100 255 124 94 77 92 74 22 19 859 821 235	138 5 895 5 791 5 594 1 265 1 149 32.5 3 682 201 156 131 122 317 1 006 503 335 302 283 193 133 68 3 172 3 124 3 029 775	121 4 157 4 051 3 914 908 812 35.7 2 538 164 117 109 118 149 517 404 315 261 235 124 25 67 2 129 2 069 2 009 5 009	141 4 169 4 054 3 847 719 641 31.1 2 677 196 134 130 150 259 652 387 236 212 155 128 38 68 2 188 2 134 2 032 441	113 2 469 2 377 2 234 330 290 29.0 1 648 112 130 120 108 174 360 244 141 111 88 40 20 54 1 261 1 224 1 151 203	89 3 159 3 094 2 963 33.3 33.3 1 974 127 76 93 99 148 481 300 172 159 133 111 75		
62 years and over Median Median Median age  HOUSEHOLD TYPE AND RELATIONSHIP	296 32.3 1 823 30.9	290 41.0 1 172 38.4	347 39.8 1 318 34.7	211 34.1 <b>865</b> 32.3	708 33.6 <b>3 328</b> 31.7	461 36.9 <b>2 459</b> 34.5	401 31.7 <b>2 491</b> 30.6	181 29.4 1 595 28.6	356 33.8 <b>1 824</b> 32.8		
All persons In households Householder Formily householder Nonformily householder Living olone Spouse Child Other relatives Nonrelotives Institutionolized persons Other persons in group quarters	3 684 3 669 1 588 848 740 594 606 930 256 289	2 461 2 443 934 684 250 209 581 728 127 73 —	2 756 2 745 1 086 739 347 290 609 802 127 121 —	1 871 1 864 918 401 517 445 228 375 181 162 - 7	7 010 6 657 2 846 1 693 1 153 891 1 306 1 648 453 404 343 10	4 997 4 997 1 911 1 402 509 389 1 153 1 430 246 257	5 168 5 168 2 095 1 234 861 647 822 1 433 367 451	3 243 3 142 1 281 690 591 481 347 1 030 242 242 14 87	3 798 3 684 1 545 897 648 505 654 980 244 261 114		
Persons per household Persons per fomily Persons 65 years and over In households Householder Nonfomily householder Living olone Spouse Other relotives Nonrelotives Institutionolized persons Other persons in group quorters	2.31 3.11 391 391 281 152 146 62 42 6	2.62 3.10 411 409 247 95 89 106 49 7	2.53 3.08 492 492 355 200 193 99 32 6 -	2.03 2.96 291 291 231 172 167 32 19	2.34 3.01 968 686 446 192 186 142 89 9	2.61 3.02 657 657 397 122 117 181 70 9	2.47 3.12 526 526 381 211 205 82 58 5	2.45 3.35 231 227 178 108 104 25 18 6 2	2.38 3.09 512 405 275 125 116 82 36 12		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  With own children under 18 yeors  Number of own children under 18 yeors  Married-couple families  With own children under 18 yeors  Number of own children under 18 yeors  Femole householder, no husband present  With own children under 18 yeors  Number of own children under 18 yeors	848 351 612 606 271 482 176 67	684 246 408 581 216 362 75 27 40	739 271 463 609 236 407 100 31 52	401 164 238 228 80 118 126 72 105	1 693 670 1 072 1 306 528 867 281 116 169	1 402 507 870 1 153 426 739 187 68 108	1 234 574 977 822 372 649 314 167 281	690 384 736 347 187 362 301 178 345	897 374 624 654 274 472 186 80 124		
MARITAL STATUS  Moles 15 years and over	1 506 630 663 36 36 141 1 579 513 659 29 189	996 300 617 4 30 45 1 111 266 619 9 125 92	1 085 335 647 7 46 50 1 257 292 643 27 191	735 310 278 37 20 90 <b>875</b> 318 260 50 142	2 754 941 1 456 53 91 213 3 194 965 1 421 67 427 314	2 054 658 1 209 15 41 131 2 148 507 1 199 26 223 193	2 009 832 935 47 47 148 2 217 758 908 74 214 263	1 226 631 402 60 36 97 1 286 530 381 96 136 143	1 517 551 716 35 68 147 1 678 491 711 43 246 187		

Table 1. General Characteristics of Persons: 1990—Con.

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	No	rwolk city, Fairfield Co	unty, CT—Con.		. Westport CDP, Fairfield County, CT					
	Troct 443	Troct 444	Troct 445	Troct 446	Troct 501 (pt.)	Tract 502	Troct 503	Tract 504		
LAND AREA Squore kilometers Squore miles	3.9 1.5	2.7 1.0	1.1 .4	3.3 1.3	8.6 3.3	4.8 1.9	17.6 6.8	3.6 1.4		
AGE  All persons Under 5 yeors. 5 to 9 yeors. 10 to 14 yeors. 15 to 19 yeors. 20 to 24 yeors. 25 to 34 yeors. 35 to 44 yeors. 45 to 54 yeors. 55 to 64 yeors. 55 to 64 yeors. 55 to 64 yeors. 56 to 74 yeors. 57 to 84 yeors. 58 yeors and over 20 yeors and over 21 yeors and over 21 yeors and over 22 yeors and over 30 to 44 yeors. 55 to 64 yeors. 56 yeors and over 57 yeors and over 58 yeors and over 59 yeors and over 60 yeors and over 60 yeors and over 61 yeors and over 62 yeors and over 63 yeors and over 64 yeors and over 65 to 9 yeors. 65 to 14 yeors. 65 to 14 yeors. 65 to 14 yeors. 65 to 15 yeors. 65 to 16 yeors. 65 to 17 yeors. 65 to 18 yeors. 65 to 18 yeors. 65 to 19 yeors. 67	3 507 207 161 162 146 225 660 546 427 407 321 195 50 74 2 948 2 891 2 797 760 684 38.5 1 788 94 83 71 119 325 289 206 207 180 115 28	3 588 314 285 286 248 311 652 540 383 246 216 84 23 120 2 655 2 557 2 400 457 395 30.3 1 932 162 145 142 172 364 293 201 145 145 145 145 145 145 145 145 145 14	2 916 239 263 248 244 274 595 378 253 174 147 77 24 99 2 118 2 010 1 866 319 285 27.9 1 505 117 119 119 100 133 295 155 92 91 175 175 175 175 175 175 175 175 175 17	3 412 207 144 128 129 598 606 510 437 2822 129 44 77 72 914 2 850 2 764 655 569 40.1 1 742 102 2 850 2 764 655 569 40.1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 606 208 194 220 245 184 358 678 636 438 289 124 32 81 2 927 2 812 2 700 660 586 41.5 1 872 97 121 116 86 193 372 332 2 221 139 78 20 43 1 527 1 471	3 717 231 204 196 201 159 543 643 575 412 334 172 47 100 3 037 2 949 2 852 767 685 40.1 1 976 111 109 97 104 95 298 321 307 209 185 107 33 50 1 635 1 589	7 491 414 411 457 500 384 805 1 211 1 320 1 079 650 197 63 154 6 107 5 891 5 636 1 465 1 228 42.1 3 859 195 202 238 232 200 405 641 712 558 322 113 41 78 3 181 3 072	2 357 105 88 85 107 145 387 352 362 206 126 127 1 953 571 517 42.6 1 269 61 44 44 50 74 205 187 183 150 106 85 76		
21 yeors and over 60 yeors ond over Median Malo Median age	1 453 425 380 39.7 1 719 37.3	1 324 264 228 30.8 1 656 29.4	998 196 180 29.5 1 411 26.4	1 441 365 325 41.2 1 670 38.8	1 421 356 316 41.7 1 734 41.2	1 538 435 399 40.4 1 741 39.8	2 955 750 627 42.7 <b>3 632</b> 41.3	1 057 336 312 43.4 1 088 41.7		
HOUSEHOLD TYPE AND RELATIONSHIP  All porsons In households	3 507 3 490 1 394 966 428 327 810 932 153 201	3 588 3 573 1 172 894 278 191 525 1 298 338 240 - 15	2 916 2 906 964 702 262 219 337 1 086 327 192 -	3 412 3 412 1 414 956 458 337 838 817 96 247	3 606 3 606 1 338 1 051 287 229 941 1 084 75 168	3 717 3 716 1 504 1 025 479 361 861 1 023 98 230	7 491 7 364 2 700 2 202 498 391 1 925 2 283 203 253 127	2 357 2 241 930 609 321 224 511 536 83 181		
Persons per household Persons per fomily Porsons 65 years and over In households Householder Living alone Spouse Other relotives Nonrelotives Institutionalized persons Other persons in group quorters	2.50 2.96 566 565 360 153 141 138 57 10	3.05 3.42 323 323 206 76 70 81 30 6	3.01 3.49 248 248 160 73 70 49 31 8	2.41 2.83 455 455 293 121 118 117 41 4	2.70 3.00 <b>445</b> 445 289 97 89 118 26 12	2.47 2.93 553 553 374 178 158 130 33 16	2.73 3.00 910 898 549 171 153 264 70 15	2.41 2.86 424 312 202 84 74 79 21 10		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Familios  With own children under 18 yeors  Number of own children under 18 yeors  Married-couplo familios  With own children under 18 yeors  Number of own children under 18 yeors  Famelo householder, no husband present  With own children under 18 yeors  Number of own children under 18 yeors	966 334 579 810 279 502 114 42 59	894 460 881 525 247 468 308 191 373	702 388 754 337 174 317 300 192 390	956 327 536 838 293 492 94 30 39	1 051 438 764 941 402 709 86 29 48	1 025 428 737 861 361 634 125 56	2 202 848 1 494 1 925 748 1 344 217 82 125	609 179 315 511 148 266 68 24 39		
MARITAL STATUS  Molos 15 years and over  Newer morried.  Separated  Widowed  Divorced  Fomales 15 years and over  Newer married.  Newer married, except seporated  Separated  Uidowed  Divorced  Fomales 15 years and over  Newer married.  New morried, except seporated  Seporated  Widowed  Divorced	1 437, 407 865 12 47 106 1 540 368 855 10 179 128	1 220 493 582 30 29 86 1 483 537 572 83 130	1 036 511 394 40 20 71 1 130 459 371 81 110	1 410 404 870 10 25 101 1 523 346 868 13 138 158	1 427 359 966 7 25 70 1 557 313 974 13 122 135	1 427 356 886 16 44 125 1 659 379 883 22 165 210	2 985 781 1 992 21 53 138 3 224 669 2 007 35 253 260	963 290 549 15 29 80 1 116 279 538 10 172 117		

## Table 1. General Characteristics of Persons: 1990—Con.

(Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering Area	Westpart COP, Fairl	ield County,	Remainder of Fairfield County, CT								
	Tract 505	Tract 506	Tract 451	Tract 452	Tract 453	Tract 454	Tract 501 (pt.)	Tract 551	Troct 552		
AND AREA Goure kilometers governments governme	6.7 2.6	10.4	44.0 17.0	11.0 4.3	6.9 2.7	7.8 3.0	Ξ	34.6 13.4	16.7 6.4		
AGE All persons	4 131	3 105	8 500	2 438	2 375	2 676	3	4 855	3 793		
Inder 5 years i ta 9 years 0 to 14 years	238 195 206	177 163 168	587 623 624	165 118 145	190 156 147	170 162 190	Ξ	370 323 354	238 253 264		
15 ta 19 years 20 ta 24 years 25 ta 34 years	226 200 576	193 151 369	669 403 751	131 104 338	144 111 211	172 127 318	- - 1	328 229 546	222 193 350		
5 to 44 years	731 639	543   541	1 686 1 546	460 381	418 363	530 428		1 002 842	35 68 69		
5 to 64 years5 to 74 years5 to 84 years5	546 354 175	387 255 133	859 452 195	284 170 100	261 202 121	322 170 71	2 - -	507 251 84	51 25 9		
5 years and aver and 4 years	45 87	25 71	105 263	42 62	51 71	16 65	-	19 145	2 7		
6 years and aver 8 years and over	3 451 3 349	2 554 2 471 2 372	6 507 6 190 5 904	1 976 1 923 1 860	1 847 1 789 1 722	2 121 2 046 1 950	3 3 3	3 741 3 579 3 429	2 99 2 89 2 76		
1 ýears and aver D years and aver 2 years and over	851	581 506	1 132 970	459 393	489 439	413 340	2 2	581 477	61 52		
Nedian Female	40.9 2 138	41.5 1 <b>597</b>	39.0 <b>4 311</b>	40.0 1 <b>299</b>	40.5 1 <b>290</b>	39.3 ! <b>36</b> 8	62.3 <b>2</b>	38.1 <b>2 431</b>	40.1 1 <b>95</b>		
nder 5 years ta 9 years 0 ta 14 years	91	72   79   76	271 298 326	73 61 84	86 81 66	89 71 94	-	178 138 188	11. 12. 12.		
5 to 19 years 0 to 24 years	108	100 83	304 185	59 53	71 56	79 61	- -	161 109	11 10		
5 ta 34 years 5 ta 44 years 5 to 54 years	398	181 296 281	430 881 780	180 243 201	118 216 197	153 303 217	-	295 535 410	20 35 37		
5 ta 64 years 5 ta 74 years	269 193	202 134	399 226	138 95 78	131 119 102	162 92 36	1 -	238 120 44	22 13		
5 to 84 years5 years and over	33	76 17 31	127 84 123	34 33	47 32	30 11 34	=	15	1		
and 4 years6 years and over 6 years and over 8 years and over	1 812 1 766	1 345 1 306	3 348 3 196	1 066 1 041	1 039 1 009	1 103 1 072	2 2	1 897 1 812	1 56 1 50		
years and aver   yeors and over   years and aver	. 446	1 250 315 275	3 071 609 540	1 016 279 250	977 327 299	1 019 223 187	2 1	1 739 278 231	1 44 31 27		
edian	41.2	42.9 1 <b>50</b> 8 40.3	39.2 <b>4 189</b> 38.9	41.0 1 139 39.1	42.7 1 085 38.1	40.0 1 308 38.2	44.5 1 62.5	38.2 <b>2 424</b> 38.1	40. 1 83 41.		
HOUSEHOLD TYPE AND RELATIONSHIP	4 101	2 105	0.500	2 438	2 375	2 676	3	4 855	3 79		
All persons n households Hauseholder	4 114	3 105 3 105 1 196	8 500 8 380 2 800	2 435 1 040	2 219 747	2 676 981	3	4 855 1 660	3 79 1 35		
Fomily householder Nonfamily householder Living alane	. 431	903   293   240	2 428 372 300	668 372 321	652 95 72	773 208 165	-	1 396 264 199	1 11 24 20		
SpouseChild	. 995 . 1 154	787 914	2 246 2 985	597 666	595 780	689 862	1	1 282 1 660 89	1 02 1 23		
Other relatives Nanrelatives nstitutianalized persans	. 252	84 124 -	163 186 120	54 78 1	40 57 156	47 97 -	=	164	11		
ther persons in group quarters		2 60	- 2 99	2.34	- 2.97	2.73	3.00	2.92	2.8		
ersons per nausenalaersons per family  Persons 65 years ond over	2.92 574	2.98 <b>413</b>	3.22 <b>752</b>	2.97 <b>312</b>	3.17 <b>374</b>	3.07 <b>257</b> 257	3.00	3.17 <b>354</b> 354	3.0 <b>37</b>		
n households Householder Nonfamily householder	. 358	413 260 99	639 387 112	312 240 146	236 147 47	168 59	<u> </u>	215 66	37 23 9 7		
Living alaneSpouse	. 157	92 113	105 183 61	143 56 15	39 67 17	53 69 17	=	56 106 30	7 9 3		
Other relatives Nanrelatives Institutionalized persans	.   20	34 6 -	6 113	1 -	5 138	3 -	=	3 -			
ther persons in group quarters		-	-	-	-	-	_	_			
AMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  Vith own children under 18 years	443	<b>903</b> 350	<b>2 428</b> 1 216	668 276	<b>652</b> 297	<b>773</b> 344	1	1 <b>396</b> 695	1 11 50 87		
Number of own children under 18 years	754	606 787	2 247 <b>2 246</b> 1 136	496 <b>597</b> 250	577 <b>595</b> 281	617 689 313	ī	1 241 <b>1 282</b> 638	1 02		
Married-couple families Vith own children under 18 years Number of awn children under 18 years Female householder, no husband present	. 383 673 . <b>135</b>	302 541 87	2 126 <b>143</b>	457 <b>56</b>	553 <b>43</b>	573 <b>71</b>	=	638 1 143 80	45 81 7		
Number of own children under 18 years	. [ 51	39 52	64 100	22 35	15 23	27 40	=	45 78	3 5		
MARITAL STATUS  Moles 15 years ond over		<b>1 227</b> 315	<b>3 250</b> 791	<b>929</b> 215	<b>825</b> 184	1 <b>040</b> 251	1	1 881 436	1 <b>45</b>		
law married, except separated Separated	. 1 027 . 16	816 7	2 297 20	621 9	610 3	716 6 19	1 -	1 315 13 27	1 04		
Vidowed Divarced	120	28 61	41 101	15 69 <b>1 081</b>	11 17 1 <b>057</b>	19 48 1 114	2	90 1 927	5. 1 <b>5</b> 8:		
Females 15 years and over Never morried Now morried, except separated	1 034	1 370 287 827	3 416 639 2 305	207 614	317 612	228 709	1 1	371 1 316	310 1 049		
SeparatedWidowed	. 20	17 120 119	29 263 180	10 141 109	13 66 49	11 79 87	-	26 92 122	13 120 91		

### Table 2. General Characteristics of White Persons: 1990

[Threshald and complementary threshald are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New Yark- Narthern New						eld Caunty (pt.),	Narwalk city, Fairfield County, CT		
Area	Jersey-Lang Island, NY-NJ CT CMSA (pt.)	Cannecticut (pt.)	New Jersey (pt.)	New Yark (pt.)	Narwalk, CT PMSA	Total	Narwalk city	Westport CDP	Tract 431	Tract 432
AGE	12 699 119	000 050	4 445 145	7 405 115	100 750	109 752	49.304	02 449	2 440	0.10
All persans	774 086	828 859 53 809 47 625	4 465 145 279 664 253 383	440 613 398 482	109 752 6 973 5 673	6 973 5 673	<b>62 106</b> 3 961 2 884	23 668 1 333 1 214	3 449 216 155	2 10 13:
ta 14 years	686 804	45 571 47 886	247 756 261 598	393 477 420 690	5 532 5 861	5 532 5 861	2 602 2 851	1 269 1 410	118	13: 10: 7: 9: 15: 41: 34: 27: 28: 15:
5 to 19 years ) to 24 years 5 to 34 years	883 325	54 754 140 576	305 576 761 374	522 995 1 281 146	6 513 18 908	6 513 18 908	4 199 13 557	1 179 2 907	216 633	15 41
i ta 44 yearsi ta 54 yearsi	1 969 605	132 112 100 671	692 447 505 616	1 145 046 835 516	18 322 15 008	18 322 15 008	9 677 6 882	4 018 3 961	513 499	34
5 ta 64 years	1 318 848	84 923 70 139	458 589 406 692	775 336 657 098	12 375 8 698	12 375 8 698	6 578 5 153	3 101 2 056	467 324	28 15
5 ta 84 years5 years and aver	_ 665 207	38 153 12 640	225 895 66 555	401 159 133 557	4 398 1 491	4 398 1 491	2 823 939	917 303	124	ě
and 4 years	_ 301 002	20 972	109 018	171 012	2 604	2 604	1 424	519	78	3
s years and over B years and over	_   10 114 137	672 488 653 341	3 634 051 3 530 955	6 092 318 5 929 841	90 375 87 886	90 375 87 886	52 117 50 979	19 554 18 938	2 935 2 863 2 755	1 78 1 74 1 67
1 years and over D years and over	_   2 688 547	623 646 163 143	3 363 208 934 7 <b>2</b> 9	5 651 756 1 590 675	84 606 20 701	84 606 20 701	49 177 12 238	18 214 4 824	691	1 67 37
2 years and overedianedian	_   2 414 144	146 171 36.7	840 702 36.6	1 427 271 36.9	18 160 37.9	18 160 37.9	10 860 35.8	4 <b>1</b> 90 41.7	595 39.0	37 32 37
Female		<b>428 364</b> 25 894	2 307 670 136 402	3 854 499 214 274	<b>56 623</b> 3 271	56 623	<b>32 013</b> 1 849	12 308 627	1 <b>733</b> 97	1 12
to 9 years	_ 340 629	23 184 22 377	123 666 120 369	193 779 191 034	2 752 2 785	3 271 2 752 2 785	° 1 396 1 283	607 646	70	6 5 3 3 9
) ta 14 years	_ 354 270	23 209 27 277	126 802	204 259	2 779	2 779 2 779 3 342	1 353	679	78 104	3
ta 24 yearsta 34 years	_ 1 087 126	70 639	150 363 378 672	260 073 637 815	3 342 9 629 9 451	9 629	6 770	614 1 525	313	21
ta 44 yearsta 54 years	_   745 468	67 392 51 690	350 490 258 659	580 704 435 119	7 794	9 451 7 794	3 578	2 133 2 080	262 254	17 16 15
ta 64 years ta 74 years	_ 643 995	43 794 39 264	240 179 230 574	409 743 374 157	6 <b>2</b> 95 4 702	6 295 4 702	3 457 2 857	1 570 1 065	254 252 153 74	13
ta 84 years years and over	- 423 633 - 155 047	24 111 9 533	142 844 48 650	256 678 96 864	2 727 1 096	2 727 1 096	1 744 675	543 219	17	1
and 4 years	_ 146 280 _ 5 472 113	10 120 352 375	53 129 1 902 988	83 031 3 216 750	1 243 47 <b>2</b> 45	1 243 47 <b>2</b> 45	663 27 209	252 10 288	37 1 494	04
B years and over	5 333 864 5 102 036	343 087 328 626	1 852 799 1 771 244	3 137 978 3 002 166	46 052 44 472	46 052 44 472	26 677 25 807	9 988 9 627	1 465 1 413	92
years and over	1 581 222	94 872 86 154	546 250 497 046	940 100 853 649	11 652 10 389	11 652 10 389	7 048 6 344	2 601 2 278	364 317	1 95 94 91 20 19
ealanealan	_   30.3	38.1	38.2	38.8	39.0	39.0	37.0	42.3 11 <b>360</b>	40.1	38. 98
Moleedian age		400 495 35.3	<b>2 157 475</b> 35.1	<b>3 550 616</b> 35.3	<b>53 129</b> 36.7	<b>53 129</b> 36.7	<b>30 093</b> 34.7	41.0	1 <b>716</b> 37.6	35.
OUSEHOLD TYPE AND RELATIONSHIP										
All personshouseholds	_   12 449 350	<b>828 859</b> 815 358	4 465 145 4 389 570	<b>7 405 115</b> 7 244 422	109 752 108 578	109 752 108 578	<b>62 106</b> 61 451	<b>23 668</b> 23 426	3 449 3 449	2 10 2 10
Hauseholder Family hausehalder	_ 4 930 180	314 900 225 149	1 690 707 1 209 965	2 924 573 1 886 821	42 832 30 302	42 832 30 302 12 530	25 375 16 629	9 057 6 798	1 346	87 58
Nanfamily hauseholder	_ 1 608 245	89 751 73 086	480 742 405 989	1 037 752 888 969	12 530 9 785	1 9 /85	8 746 6 818	2 259 1 725	304 228	87 58 28 22 46 58 9
Living alane Spouse Child	2 693 467 3 753 607	187 570 247 722	999 037 1 352 403	1 506 860 2 153 482	25 872 30 995	25 872 30 995	13 713 16 302	5 877 6 752	911 913	46 58
Other relativesNanrelatives	_ 599 701	32 325 32 841	198 861 148 562	368 515 290 992	3 775 5 104	3 775 5 104	2 725 3 336	617 1 123	134 145	ç
stitutianalized persons her persons in group quarters	_ 136 820	9 048 4 453	41 918 33 657	85 854 74 839	990 184	990 184	489 166	226 16		
ersons per hausehald		2.60	2.60	2.48	2.54	2.54	2.43	2.60	2.57	2.4
rsons per family Persons 65 years and over	_ 3.12	3.08 120 932	3.11 <b>699 142</b>	3.14 1 191 814	3.01 14 587	3.01 <b>14 587</b>	2.97 <b>8 915</b>	2.95 <b>3 276</b>	2.89 471	2.9 <b>23</b>
househaldsHausehalder	1 906 452	113 954 74 477	666 624 436 240	1 125 874 757 069	13 796 8 935	13 796 8 935	8 495 5 553	3 154 2 008	471 281	23
Nonfamily householder Living alane	_ 595 529	32 708	193 262 186 587	369 559	3 668 3 437	3 668 3 437	2 402 2 291	754 678	l 71	6
SpauseOther relatives	_ 422 636	31 180 26 925 10 828	155 111	355 644 240 600 110 982	3 408 1 237	3 408 1 237	1 975 851	854 217	67 132 51	16 6 5 4 2
Nanrelativesstitutianalized persanss	_   27 715	1 724 6 777	66 505 8 768 30 063	17 223 60 582 5 358	216 788	216 788	116 418	75 121	7 -	
ther persans in graup quarters		201	2 455	5 358	3	3	2	i	-	
AMILY TYPE BY PRESENCE OF OWN CHILDREN Families	_ 3 321 935	225 149	1 209 965	1 886 821	30 302	30 302	16 629	6 798	1 042	58
ith awn children under 18 years Number af awn children under 18 years	_ 1 340 081	93 075 165 450	494 517 877 442	752 489 1 367 035	11 919 20 690	11 919 20 690	6 101 10 336	2 592 4 496	328 550 911	20 33
Married-couple fomilies	_   2 698 329	18 <b>7 744</b> 79 360	1 000 215 421 179	1 510 370 620 615	25 885 10 392	25 885 10 392	13 713 5 150	5 881 2 260	911 304	<b>46</b> 16
Number af awn children under 18 years Female householder, no husbond present	_   2 054 955	143 401 28 189	760 856 155 351	1 150 698 281 496	18 384 3 304	18 384 <b>3 304</b>	8 890 2 155	4 012 694	304 512 96	28 <b>9</b>
/ith own children under 18 years Number af awn children under 18 years	179 009	11 367 18 507	58 887 94 608	108 755 180 607	1 255 1 929	1 255 1 929	782 1 199	272 409	96 21 32	58 20 33 46 16 28 9
MARITAL STATUS										
Moles 15 years and over	1 634 095	<b>324 945</b> 96 705	1 <b>757 109</b> 536 083	<b>2 917 131</b> 1 001 307	<b>43 759</b> 12 545	<b>43 759</b> 12 545	<b>25 174</b> 7 937	<b>9 424</b> 2 463	1 <b>453</b> 389 947	<b>83</b> 25
ow married, except separated	2 871 964 85 099	196 726	1 051 417	1 623 821 55 518	27 067 406	27 067 406	14 526 270	6 084 80	19	48
dawed	_ 160 358	3 364 9 002 19 148	26 217 54 668 88 724	96 688 139 797	1 067 2 674	1 067 2 674	720 1 721	214 583	33 65	1'
Females 15 years and over	5 539 554	356 909	1 927 233	3 255 412	47 815	47 815	27 485	10 428	1 507	
ever marriedever marriedever married, except separatedever	. 2 843 842	83 929 195 630	449 721 1 042 582	869 999 1 605 630	11 159 26 898	11 159 26 898	6 915 14 363	2 253 6 092	303 940 13 143 108	96 24 48 1; 9
eparatedidawed	122 337 776 989 392 737	4 545 43 946	35 336 264 978	82 456 468 065 229 262	571 4 993	571 4 993	371 3 274	106 971	13 143	1:
ivarced	. 1 392 737	28 859	134 616	229 262	4 194	4 194	2 562	1 006	108	12

### Table 2. General Characteristics of White Persons: 1990—Con.

Census Tract or Block Numbering	Narwolk city, Fairfield County, CT—Can.										
Area	Troct 434	Tract 437	Tract 438	Tract 439	Troct 440	Tract 441	Troct 442	Tract 444	Tract 445		
All persons	2 838 167 142 123 119 261 864 422 194 221 173 116 36 56 2 385 2 389 31.5 1 414 68 71 64 68 124 221 199 221 173 116 36 2 385 2 389 31.5 1 414 68 71 1 40 2 40 2 40 2 40 2 40 2 40 2 40 2 40 2 40 4 40 2 7 4 7 4 7 4 7 4 7 4 7 4 7 4 7 4	941 47 21 12 21 87 278 119 77 69 100 84 26 15 859 849 834 251 235 35.2 505 26 8 4 7 49 136 58 39 68 55 19 136 136 136 136 136 136 136 136	5 522 313 241 189 189 406 1 637 766 442 478 436 259 166 90 4 744 4 668 4 537 1 116 1 009 33.2 2 914 140 112 96 80 238 842 386 255 255 165 119 96 80 238 842 386 255 255 165 165 166 166 166 166 166 166 166 1	4 425 279 215 183 191 270 960 688 514 493 379 215 38 101 3 710 3 634 3 520 870 779 36.3 2 260 144 101 89 97 123 469 352 227 227 227 121 24 54 1 907 1 859 1 814 4 80 4 40 37.8 2 165 35.2	3 308 248 161 117 140 300 919 488 258 276 198 155 48 85 2 759 2 707 2 598 547 482 32.1 1 703 117 80 61 68 157 448 245 136 147 112 104 28 39 1 407 1 356 326 296 32.8 1 605 31.5	1 335 98 68 73 51 135 381 215 98 88 82 31 15 38 1 083 1 064 1 023 174 175 30.5 643 41 35 34 23 72 182 92 37 46 51 18 18 18 18 18 18 18 18 18 1	3 033 204 125 114 145 219 782 470 267 260 193 156 98 74 2 563 2 515 2 416 569 516 33.8 1 576 101 54 56 71 122 394 242 125 125 127 107 107 107 107 107 107 107 107 107 10	1 322 1000 67 82 49 69 256 207 146 128 144 56 1 011 293 255 36.8 676 42 39 37 20 36 142 103 68 69 77 33 10 105 116 554 554 554 554 554 554 554 554 554 55	1 067 72 84 74 76 76 96 230 138 71 59 96 52 17 25 819 786 6743 192 181 30.5 541 40 408 33 14 15 417 400 381 120 62 318 120 62 131 5417 540 62 15 51.7 526 66 29.3		
All persons In households Householder Fornily householder Nanfamily householder Living olone Spouse Child Other relatives Institutionalized persons Other persons in group quarters Persons per family Persons per family Parsons 65 years and aver In householder Nonfamily householder Living olone Spouse Other relatives Institutionalized persons Other persons in group quarters Other persons per family Persons per family Parsons 65 years and aver In householder Nonfamily householder Living olone Spouse Other relatives Namelolives Institutionalized persons Other persons in group quarters	2 838 2 827 1 297 655 642 510 485 668 149 228 	941 940 566 183 383 334 135 115 46 78 - 1 1.67 2.66 210 210 177 143 141 24 6	5 522 5 227 2 368 1 344 1 024 790 1 060 1 178 286 335 285 10 2.22 2.89 861 620 405 181 176 132 76 7	4 425 4 425 1 737 1 261 476 363 1 059 1 220 180 229 	3 308 3 308 1 473 800 673 508 587 812 160 276 	1 335 1 306 622 267 355 284 173 327 82 102 5 24 2.10 3.16 128 125 96 60 57 14 13 2	3 033 2 924 1 267 722 545 420 561 737 152 207 109 - 2.31 3.01 447 344 233 105 100 73 30 8	1 322 1 319 531 355 176 127 282 347 58 101 - 3 3 2.49 2.94 218 145 57 57 52 60 10 3	1 067 1 067 381 259 122 103 170 337 100 79 		
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  With own children under 18 years  Number of awn children under 18 years  With awn children under 18 years  Number of awn children under 18 years  Number of awn children under 18 years  With own children under 18 years  Number of awn children under 18 years	655 257 445 487 204 363 117 42 70	183 60 79 135 37 49 38 20 27	1 344 484 777 1 064 394 646 195 70	1 261 439 752 1 055 377 652 156 54 85	800 332 568 581 236 415 154 75	267 129 246 170 82 166 81 43 75	722 291 474 560 229 389 126 52 70	355 140 253 284 109 196 49 24 42	259 130 251 169 83 153 71 40 86		
Marital Status  Males 15 years and over	1 195 494 526 22 36 117 1 211 389 516 19 149 138	394 152 162 12 16 52 467 150 146 21 93 57	2 213 745 1 173 29 80 186 2 566 764 1 144 39 370 249	1 822 560 1 099 7 40 116 1 926 431 1 099 18 211 167	1 337 531 643 22 36 105 1 445 455 628 25 157 180	563 293 195 15 13 47 533 192 189 30 59 63	1 225 424 606 25 57 113 1 365 384 600 22 217	515 152 296 6 16 45 558 137 292 11 55 63	408 168 197 12 7 24 427 139 181 18 59 30		

### Table 3. General Characteristics of Black Persons: 1990

[Threshald is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New Yark-North- ern New Jersey-					· Foirfield Caunt	y (pt.), CT	Narwalk city, Fairfield County, CT		
Area	Lang Island, NY NJCT CMSA (pt.)	Cannecticut (pt.)	New Jersey (pt.)	New Yark (pt.)	Narwalk, CT PMSA	Tatal	Norwalk city	Tract 432	Troct 434	
AGE										
All persons	275 017	8 <b>4</b> 6 <b>35</b> 7 970	738 614 60 564	2 466 216 206 483	12 644 1 008	12 644 1 008	12 123 991	<b>559</b> 54 51	<b>686</b> 44	
ta 9 years	. 261 032	7 281 7 008	56 780 58 255 62 945	193 688 195 769 199 307	950   986   1 003	950 986	921 943	51 48	44	
5 ta 19 years 20 ta 24 years 25 ta 34 years	285 407	7 129 7 506 15 939	62 945 68 235 139 507	209 666 444 227	1 003 1 089 2 392	1 003 1 089 2 392	956 1 056 2 337	45 84	44 43 56 51 145 104 63 75 33 25	
5 ta 54 years5 ta 54 years	484 536	12 105 8 559	108 768 76 733	363 663 266 139	1 879 1 502	1 879 1 502	1 771 1 411	48 56 45 84 86 73 38	104	
5 ta 64 years	245 270 165 634	5 628 3 457	53 367 33 925	186 275 128 252	928 542	928 542	870 522	38 19	75 33	
5 ta 84 ýears5 years and aver	. 73 646	1 633 420	15 259 4 276	56 754 15 993	281 84	281 84	267 78	4	25 3	
and 4 years6 years and aver6	. 2 444 232	3 160 61 003	23 903 551 630	82 059 1 831 599	393 9 510	393 9 510	386 9 086	26 39 <b>7</b>	12 544 519	
8 ýears and aver	2 339 707 2 166 225	58 207 53 675	527 304 485 728	1 754 196 1 626 822	9 112 8 474	9 112 8 474	8 710 8 100	378 340	494	
0 years and over 02 years and over	. 327 141	8 053 6 979	78 136 67 623	289 924 252 539	1 330 1 155	1 330 1 155	1 264 1 098	43 35	101 76	
Aedian Female	1	28.2 45 099	29.3 <b>391 7</b> 87	30.0 <b>1 347 250</b>	30.1 6 8 <b>34</b>	30.1 6 <b>834</b>	29.8 <b>6 551</b>	27.7 316	32.2 <b>367</b>	
Inder 5 years ta 9 years	. 136 059 . 127 022	4 013 3 516	29 889 27 908	102 157 95 598	512 454	512 454	506 440	25 26	<b>367</b> 22 24	
0 ta 14 years5 ta 19 years	134 840	3 519 3 486	28 806 31 101	98 021 100 253	513 489	513 489	487 468	28 29	18 31	
0 ta 24 years5 ta 34 years	. 324 855	3 955 8 582	35 028 73 549	110 920 242 724	600 1 288	600 1 288	580 1 255	28 29 29 50 52	29 74	
5 ta 44 years	. 199 814	6 571 4 795 3 152	59 630 42 544 30 003	204 679 152 475 109 341	1 039 855 526	1 039 855 526	979 811 489	40 24	39 42	
5 ta 74 years	. 102 477	2 103 1 090	20 114 10 150	80 260 38 989	307 187	307 187	299 178	9	31 29 74 44 39 42 23	
5 years and aver	_ 15 215	317	3 065	11 833	64	64	59		3	
and 4 years 6 years and aver	1 365 190	1 615 33 377 32 034	11 819 299 691 28 <b>7</b> 612	40 697 1 032 122 993 308	201 5 267 5 083	201 5 267 5 083	198 5 034 4 863	11 234 224	296 283 270	
B years and aver  1 years and over  2 years and over  2 years and over	1 224 991 236 342	29 722 4 941	266 822 47 246	928 447 184 155	4 733 810	4 733 810	4 524 770	201	270 270	
2 years and aver	207 727	4 342 29.6	41 373 30.6	162 012 31.7	698 31.0	698 31.0	666 30. <b>7</b>	18 28.5	67 53 33.0	
Mole	1 505 329	<b>39 536</b> 26.7	<b>346</b> 8 <b>27</b> 27.8	1 118 <b>966</b> 27.9	5 810 28.8	5 810 28.8	<b>5 572</b> 28.5	243 26.7	<b>319</b> 31.4	
HOUSEHOLD TYPE AND RELATIONSHIP										
All persons	3 289 465 3 174 740	<b>84 635</b> 81 980	<b>73</b> 8 <b>614</b> 710 804	2 466 216 2 381 956	12 644 12 425	<b>12 644</b> 12 425	12 123 11 920	<b>559</b> 559	<b>686</b> 686	
HausehalderFamily hausehalder	1 086 801 749 890	27 245 19 529	239 387 168 337	820 169 562 024	4 187 3 022	4 187 3 022	4 028 2 898	173	241 163	
Nanfamily hausehalderLiving alane	_ 288 248	7 716 6 330	71 050 59 340	258 145 222 578	1 165 942	1 165 942	1 130 915	148 25 18	686 686 241 163 78 66 90 212	
SpauseChildOther relatives	1 159 517	9 235 31 428 8 793	81 765 259 183 86 009	253 386 868 906 297 564	1 530 4 500	1 530 4 500 1 340	1 444 4 342 1 318	73 226 59	212 90	
Nonrelativesstitutianalized persans	191 670	5 279 1 640	44 460 14 905	297 564 141 931 41 729	1 340 868 98	868 98	788 83	28	89 54	
other persans in graup quarters	56 451	1 015	12 905	42 531	121	121	120	_	-	
Persons per hauseholdersons per familyersons per family	_ 3.53	2.98 3.52	2.96 3.54	2.90 3.53	2.94 3.43	2.94 3.43	2.94 3.44	3.18 3.37	2.84 3.40	
Persons 65 yeors ond over	247 752	5 510 5 222	<b>53 460</b> 51 097	200 999 191 433	<b>907</b> 857	<b>907</b> 857	867 821	24 24	61 61	
Nanfamily hausehalder Living alane	88 018 81 918	3 616 1 852 1 738	34 950 17 227 16 018	132 169 68 939 64 162	582 272 250	272 250	260 239	12 5 3	45 21 18 10 5	
SpauseOther relatives	. 32 412	777 628	7 281 6 926	64 162 24 354 27 505	250 127 105 43	250 127 105 43	122	4 4	10	
Nanrelativesnstitutianalized persans	9 546	201 269	1 940 2 149	7 405 8 640	43 48	43 48	103 37 44	4 -	1 -	
Other persons in group quarters  SAMILY TYPE BY PRESENCE OF OWN CHILDREN	. 1 159	19	214	926	2	2	2	-	_	
Fomilies	749 890	19 529	168 337	562 024	3 022	3 022	2 898	148	163	
/ith awn children under 18 years Number of awn children under 18 years Morried-couple fomilies	724 299	11 107 21 134 <b>9 443</b>	88 099 160 867 <b>83 07</b> 6	294 848 542 298 <b>254 963</b>	1 573 2 777 <b>1 565</b>	1 573 2 <b>7</b> 77 <b>1 565</b>	1 508 2 672 1 465	84 139 73 40 67 69 42 70	163 73 130 92 48 84 57 23	
Vith awn children under 18 years	. 175 174	4 995 9 567	40 973 74 613	129 206 241 762	787 1 372	787 1 372	729 1 281	40 67	48 84	
Femole householder, no husbond present With awn children under 18 years	. 339 106	8 <b>632</b> 5 473	71 120 41 174	259 354 146 328	1 <b>231</b> 702	1 <b>231</b> 702	1 <b>211</b> 695	69 42	57 23	
Number af awn children under 18 years MARITAL STATUS	356 686	10 552	76 809	269 325	1 280	1 280	1 266	70	42	
Moles 15 years and aver	. 1 104 958	28 325	257 831	818 802	4 345	4 345	4 150	169	252	
lever marriedow married, except separated	520 096 416 814	13 354 10 938	122 312 95 924	384 430 309 952	1 953 1 761	1 953 1 761	1 889 1 652	70 78	111 106 12	
parated	68 501 32 607	1 256 680	14 913 7 600	52 332 24 327	162 101	162 101	160 93	8	12	
varced Femoles 15 years and over	1 390 709	2 097 <b>34 051</b>	17 082 <b>305 184</b>	47 761 1 051 474	368 <b>5 355</b>	368 <b>5 355</b>	356 <b>5 118</b>	12 <b>237</b>		
ever marriedown	577 888 410 457	14 209 10 471	127 286 92 574	436 393 307 412	2 139 1 739	<b>5 355</b> 2 139 1 739	2 058 1 638 327	104 80	303 104 109 9	
eparated	126 546	2 415 3 150 3 806	24 383 32 227 28 714	99 748 113 564 94 357	342	342	327	4	0	

[Threshald is 400 persans. Far definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering			No	rwalk city, Foirfield Co	ounty, CT—Con.			
Area	Tract 437	Tract 438	Tract 439	Tract 440	Tract 441	Tract 442	Tract 444	Tract 445
AGE  All persons  Under 5 years  5 to 9 years  10 to 14 years  15 to 19 years  25 to 34 years  55 to 64 years  55 to 64 years  16 years and aver  18 years and aver  18 years and aver  10 years and aver  11 years and aver  12 years and aver  13 to 44 years  14 years  15 to 19 years  16 years and over	811 61 48 50 54 69 188 108 93 61 44 28 7 7 23 642 628 580 111 93 31.4 455 31 23 28 42 105 61 54 37 24 119 3 3 123 3 4 4 4 4 5 6 7 7 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	967 83 52 64 56 88 199 132 131 70 43 35 14 28 759 741 703 125 118 31.6 517 42 22 23 32 48 99 77 78 36 23 25 12 14	409 25 29 31 40 40 37 68 62 74 24 14 4 4 1 1 1 14 320 297 280 30 26 30.5 20 30 26 30.5 20 31 31 31 37 37 37 37 37 37 37 37 37 37 37 37 37	1 395 131 84 98 115 123 295 195 144 91 66 39 14 49 1 056 1 011 942 160 147 30.1 744 61 38 53 58 68 157 105 74 49 105 105 105 105 105 105 105 105 105 105	1 315 108 121 95 98 116 246 206 126 111 51 26 111 47 976 931 872 136 116 29.0 727 46 67 136 116 29.0 57 46 67 136 136 136 136 136 146 29.0 57 48 48 48 48 48 48 48 48 48 48 48 48 48	545 38 42 39 22 26 143 78 61 37 45 13 1 11 423 415 398 76 71 32.0 287 20 18 26 14 16 66 37 33 24 23 9 1 6 220 214 206 43 39 31.7	1 932 184 180 171 170 197 332 291 202 104 68 28 5 73 1 365 1 302 1 192 1 153 134 26.5 1 03 85 87 92 118 188 188 187 92 118 188 167 117 64 64 66 67 97 97 97 97 97 97 97 97 97 9	1 522 1 35 1 42 1 151 1 31 1 37 278 1 199 1 62 1 106 5 50 2 4 7 7 6 3 1 071 1 012 9 32 1 22 2 6.6 8 16 7 77 6 6 7 77 6 6 7 77 5 1 6 6 7 77 6 6 7 77 5 1 6 6 7 7 7 7 7 8 1 6 9 1 6 9 1 6 9 1 6 9 1 7 7 7 7 7 7 7 7 7 7 5 1 6 9 2 1 7 7 7 7 7 7 7 7 7 7 7 7 7 7 5 1 7 7 7 7
Median age	31.6 356 30.9	967	206 28.9	651 28.7	588 27.9	258 32.3	848 25.6	706 24.2
All persons In households	806 313 198 115 99 231 113 70 	913 336 229 107 88 140 294 101 42 54	409 124 100 24 20 65 155 46 19	1 395 484 331 153 122 168 467 149 127	1 244 482 295 187 163 108 471 107 76 9	540 212 125 87 74 63 171 61 33 5	1 920 562 465 97 61 195 806 231 126	1 522 502 373 129 111 135 618 186 81
Persons per household Persons per family Persons 65 years and aver In hauseholds Hauseholder Nonfamily householder Living alone Spouse Other relatives Nonrelatives Institutionalized persons Other persons in group quorters	2.57 3.13 79 79 52 27 26 8 13 6	2.73 3.36 92 55 36 11 10 9 9 1 37	3.27 3.62 19 19 10 3 3 6 6 3 	2.88 3.40 119 119 88 46 44 14 14 	2.56 3.29 88 87 75 45 44 8 2 2	2.52 3.30 59 55 40 19 15 8 4 3 4	3.41 3.65 101 101 101 59 19 18 20 19 3	3.05 3.52 81 81 53 25 24 12 10 6
Families  With own children under 18 years  Number of own children under 18 years  Married-cauple families  With own children under 18 years  Murber of own children under 18 years  Female householder, no husband present  With own children under 18 years  Number of own children under 18 years  Number of own children under 18 years	198 90 139 81 32 54 82 49	229 111 172 149 72 116 69 35 52	100 44 83 67 30 59 25 10	331 177 302 176 95 167 131 71	295 166 303 105 55 100 174 101	125 52 100 64 23 45 47 20 44	465 277 520 196 108 205 237 156 294	373 211 400 137 71 119 200 129 254
MARITAL STATUS  Males 15 years and over	279 131 95 17 4 32 373 160 95 22 49 47	338 125 169 13 8 23 430 152 150 25 48 55	162 67 75 7 1 12 162 58 68 6 11	490 225 197 19 10 39 592 239 198 37 55 63	437 228 115 34 18 42 554 255 119 48 73 59	203 85 73 6 9 30 223 71 76 16 24 36	588 283 234 19 12 40 809 365 224 65 66	498 274 151 18 13 42 596 277 153 51 48 67

Table 4. General Characteristics of American Indian, Eskimo, or Aleut Persons: 1990

[Threshald is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	New YorkNorth- ern New Jersey Lang Island, NY NJCT CMSA (pt.)	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)
AGE				
All persons Under 5 yeors 5 to 9 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 55 to 64 yeors 65 to 74 yeors 65 to 74 yeors 85 yeors and over 3 ond 4 yeors	46 191 3 859 3 556 3 452 3 678 4 149 9 208 7 608 4 571 2 979 1 962 917 252 1 386 3 4 620	1 448 85 84 103 125 149 316 223 156 93 72 34 8	9 572 748 668 635 803 850 1 950 1 601 999 685 379 206 48 256 7 378	35 171 3 026 2 804 2 714 2 750 3 150 6 942 5 784 3 416 2 201 1 511 677 196 1 098 26 085
16 years and over	33 199 30 811 4 521 3 942 29.8	1 103 1 016 159 140 30.0	7 052 6 543 951 822 30.6	25 044 23 252 3 411 2 980 29.5
Female Under 5 yeors 5 to 9 yeors 10 to 1 4 yeors 20 to 24 yeors 25 to 34 yeors 35 to 34 yeors 45 to 54 yeors 55 to 64 yeors 65 to 74 yeors 65 to 74 yeors 75 to 84 yeors 85 yeors ond over	23 751 1 857 1 768 1 715 1 756 2 024 4 596 3 957 2 443 1 639 1 210 609 177	690 34 40 49 52 58 140 124 79 48 40 20 6	4 883 363 327 323 398 417 968 807 518 377 223 132	18 178 1 460 1 401 1 343 1 306 1 549 3 488 3 026 1 846 1 214 947 457
3 ond 4 years 16 years and over 18 yeors and over 21 yeors ond over 60 years and over 62 yeors and over Medion	676 18 074 17 385 16 265 2 775 2 440 30.8 <b>22 440</b> 28.6	13 555 532 505 90 82 32.6 <b>758</b> 28.0	127 3 796 3 627 3 387 557 480 31.5 4 689 29.7	536 13 723 13 226 12 373 2 128 1 878 30.6 16 993 28.3
All persons In households Householder Family householder Nonfamily householder Living alone Spouse Child Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	46 191 44 858 14 776 10 458 4 318 3 429 5 939 15 805 5 144 3 194 564 769	1 448 1 313 471 314 157 123 219 400 100 123 111	9 572 9 287 3 203 2 335 868 672 1 399 3 106 939 640 98	35 171 34 258 11 102 7 809 3 293 2 634 4 321 12 299 4 105 2 431 355 558
Persons per household Persons per family Persons 65 yeors and aver In households Householder Living olone Spouse Other relatives Nonrelatives Nonrelatives Other persons in group quarters	1 123	2.76 3.33 114 111 73 42 41 20 12 6	3.03 3.52 <b>633</b> 617 413 194 176 90 93 21 12 4	3.06 3.62 2 384 2 321 1 476 742 695 301 448 96 54
Families	10 458 5 750 10 839 5 910 3 359 6 555 3 449 1 963 3 661	314 163 278 201 98 176 88 50 82	2 335 1 255 2 130 1 489 792 1 436 632 363 556	7 809 4 332 8 431 4 220 2 469 4 943 2 729 1 550 3 023
MARITAL STATUS  Males 15 years and over	16 913 7 137 7 411 782 426 1 157 18 411 6 185 7 203 1 348 1 767 1 908	609 282 231 18 13 65 567 176 238 19 52 82	3 651 1 431 1 722 141 97 260 3 870 1 245 1 638 218 340 429	12 653 5 424 5 458 623 316 832 13 974 4 764 5 327 1 111 1 375 1 397

## Table 5. General Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Far definitions of terms and meanings of symbols, see text]

ensus Tract or Block Numbering	New YarkNarthern New JerseyLang					Fairfield Caunty (pt	t.), CT
Area	Island, NY-NJ-CT CMSA (pt.)	Cannecticut (pt.)	New Jersey (pt.)	New Yark (pt.)	Norwalk, CT PMSA	Tatal	Norwalk (
E							
All persons	8 <b>73 213</b> 64 960	<b>18 54</b> 6 1 558 1 690	<b>232 320</b> 19 734	<b>622 347</b> 43 668	<b>2 044</b> 157	<b>2 044</b> 157	1 5
a 9 yearsta 14 years	60 994 61 667	1 566	19 098 18 394	40 206 41 707	164 155	164 155	;
ta 19 yearsta 24 years	63 902 67 594	1 480 1 408	17 208 15 893	45 214 50 293	156 120	156 120	
ta 34 years	186 856	3 767	47 768	135 321	436	436	
ta 44 yearsto 54 years	165 875 97 779	3 588 1 989	46 522 26 400	115 765 69 390	406 260 125	406 260 125	
to 64 yearsta 74 years	55 623 32 275	902 420	11 582 6 763	43 139 25 092	125 48	125 48	
ta 84 yearsears and averears	12 876 2 812	148 30	2 513 445	10 215 2 337	48 15 2	48 15 2	
nd 4 years	25 677	677	7 860	17 140	69	69	
years and aver	673 166 647 309	13 422 12 787	171 518 164 387	488 226 470 135	1 540 1 464	1 540 1 464	
ears and aver	608 310 72 664	11 989 968	154 715 14 606	441 606 57 090	1 383	1 383 121	
years and averyears and aver	61 860	813	12 473	48 574	105	105	
Female	. 31.3 434 681	29.4 <b>9 23</b> 6	30.8 117 410	31.7 <b>308 035</b>	31.7   1 025	31.7 <b>1 025</b>	
er 5 years	31 373 29 741	738 738 827	9 628 9 372	21 007 19 542	72 72 71	72 71	
9 yearsa 14 years	30 204	756	9 083	20 365	74	74	
a 19 yearsa 24 years	31 188 33 919	767 673	8 357 8 166	22 064 25 080	83 67	83 67	
a 34 yearsa 44 yearsa	93 988 82 300	1 892 1 862	25 089 23 731	67 007 56 707	229 212	229 212	
a 54 years	46 877 28 538	924 467	12 358 5 991	33 595 22 080	122 64	122	
a 64 yearsa 74 years	17 584	237	3 931	13 416	23	64 23 6	
o 84 yearsears and averears	7 330 1 639	78 15	1 435 269	5 817 1 355	6 2	6 2	
d 4 years	12 456	301	3 806	8 349	35	35	
ears and overears and over	337 450 324 822	6 761 6 429	87 630 84 136	243 059 234 257	794   752	794 752	
rears and over	305 618 39 756	6 024 539	79 359 8 359	220 235 30 858	714 60	714 60	
rears and aver		448 30.0	7 189 30.9	26 472 31.8	52 31.6	52 31.6	
Mα e	438 532	9 310	114 910	314 312	1 019	31.6 1 <b>019</b> 31.7	
ian age JSEHOLD TYPE AND RELATIONSHIP	31.1	28.7	30.5	31.5	31.7	31./	
All persons	873 213	18 546	232 320	622 347	2 044	2 044 2 035	1
ausehaldsauseholder	861 816 251 357	18 317 5 043	229 039 63 321	614 460 182 993	2 035 606	2 035 606	
Family hauseholderNanfamily hauseholder	198 879 52 478	4 109 934	54 024 9 297	140 746 42 247	480 126	480 126	
Living alane	38 223	636 3 866	6 466 50 281	31 121 118 669	84 470	84 470	
nild	295 282	6 800	82 577	205 905	707	707	
ther relativesonrelatives	94 467 47 894	1 495 1 113	23 286 9 574	69 686 37 207	140 112	140 112	
tutionalized persons r persons in graup quarters	1 526	46 183	191 3 090	1 289 6 598	1 8	1 8	
ons per household	3.36	3.42	3.52	3.30	3.18	3.18	
ans per family	3.76	3.76	3.80	3.75	3.58	3.18 3.58 <b>65</b>	
Persons 65 years and over	<b>47 963</b> 47 194	<b>598</b> 587	<b>9 721</b> 9 641	<b>37 644</b> 36 966	65 64 27	64	
rusehalder Nanfamily hausehalder	18 943 5 667	204 50	2 464 533	16 275 5 084	27 7 5	27 7	
Living alone	5 186 6 432	41 77	484 965	4 661 5 390	9	5 9	
ther relatives	20 483	277 29	6 016 196	14 190 1 111	26	26 2	
urianalized persans	1 336 701	29 10 1	196 75 5	616	1	î	
r persons in group quarters	68	1 to	5	62			
Families	198 879	4 109	54 024 25 288	140 746 77 574	480 299	<b>480</b> 299	
own children under 18 yearsumber af awn children under 18 years	115 557 209 437	2 693 5 422	35 288 64 398	77 576 139 617	299 546	546	
Married-cauple familiesawn children under 18 years	165 677	<b>3 511</b> 2 417	<b>47</b> 6 <b>83</b> 32 944	114 483 69 019	434 278	<b>434</b> 278	
umber af awn children under 18 years Female hausehalder, no husband present	191 367	4 950 <b>358</b>	47 683 32 944 60 641 3 810	125 776 <b>15 456</b>	520 31	520 <b>31</b>	
Female hausehalder, no husband present awn children under 18 years umber af own children under 18 years	8 095 13 114	194 335	1 679 2 685	6 222 10 094	18 20	18 20	
RITAL STATUS							
Males 15 years and aver	342 229 118 018	6 <b>817</b> 2 464	8 <b>5 767</b> 26 520	<b>249 645</b> 89 034	<b>760</b> 237	<b>760</b> 237	
married	208 688	4 080	56 324	148 284 3 925	488	488 7	
rated	4 804 4 119	71 57	808 798	3 264	7 9 19	9	
rced	6 600	145	1 317	5 138 <b>247 121</b>	19 <b>808</b>	19 <b>808</b>	
Females 15 years and over	343 363 96 460	6 <b>915</b> 1 867	89 327 22 374	72 219	808 212 535	212	
	207 327	4 377	58 561	144 389	535	535	
married, except separated	6 015	86 358	1 166 5 025	4 763 17 500	14 25 22	14 25 22	

## Table 6. General Characteristics of Hispanic Origin Persons: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Threshold is 400 persons. For definitions of ferms and med	nings of symbols, see fext]				
Census Tract or Block Numbering Area	New York—Northern New Jersey- -Long Island, NY—NJ—CT CMSA (pt.)	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA
AGE					
All persons Under 5 years	2 777 951 254 197 227 714 222 741 229 004 266 096 552 582 408 903 272 465 182 548 100 058 47 125 12 518	73 832 7 596 6 769 6 504 6 211 7 427 15 261 10 373 6 525 3 839 2 096 980 251	627 684 54 408 48 471 49 411 52 102 61 451 130 772 93 127 62 389 41 192 21 607 10 123 2 631	2 076 435 192 193 172 474 168 826 170 691 197 218 406 549 305 403 203 551 137 517 76 355 36 022 9 636	8 223 762 670 659 650 870 1 795 1 244 819 415 219 95 25
3 and 4 yeors 16 years ond over 18 yeors ond over 21 yeors ond over 60 yeors ond over 62 years and over Median	98 702 2 027 788 1 940 281 1 789 160 241 077 206 050 28.2	3 015 51 719 49 359 45 320 4 986 4 268 26.4 37 085	20 907 465 553 445 493 411 385 52 587 44 642 28.4	74 780 1 510 516 1 445 429 1 332 455 183 504 157 140 28.2	291 5 985 5 746 5 326 524 432 27.6
Femole Under 5 yeors 5 to 9 yeors 10 to 14 yeors 15 to 19 yeors 20 to 24 yeors 25 to 34 yeors 35 to 44 yeors 45 to 54 yeors 45 to 54 yeors 65 to 64 yeors 75 to 84 yeors 85 yeors and over 16 yeors and over 18 years and over 18 years and over 21 years and over 21 years and over 62 yeors ond over 62 yeors ond over 64 yeors ond over 65 yeors ond over 69 yeors ond over 69 yeors ond over 69 yeors ond over 60 yeors ond over 61 yeors 62 yeors ond over 63 yeors 64 yeors 65 yeors 65 yeors 66 yeors 67 yeors 68 yeors 69 yeors 69 yeors 69 yeors 60 yeors 61 yeors 62 yeors 63 yeors 64 yeors 65 yeors 65 yeors 65 yeors 65 yeors 66 yeors 67 yeors 68 yeors 69 yeors 69 yeors 69 yeors 60 yeors	124 761 111 835 109 855 110 977 130 078 278 536 215 603 145 823 101 027 60 854 30 944 8 526 48 783 1 061 082	37 053 3 630 3 258 3 163 2 995 3 691 7 539 5 267 3 477 2 054 1 216 632 161 1 472 26 401 25 282 23 332 2 914 2 527 27.2	314 667 26 725 23 755 23 986 25 027 29 488 63 488 47 490 32 311 21 567 12 579 6 531 1 720 10 209 235 462 225 920 209 400 30 414 26 249 29.3 313 017	1 077 067 94 406 84 822 82 706 82 955 96 899 207 509 162 844 110 035 77 406 47 059 23 781 6 645 37 102 799 219 767 595 713 005 112 638 97 782 29.5	4 072 360 335 320 294 424 850 636 431 225 130 52 15 142 2 976 2 886 2 996 2 999 255 28.5 4 151
Median oge	27.0	25.7	27.7	26.8	26.9
All persons	2 777 951 2 721 283 836 598 645 159 191 439 150 468 370 485 1 015 484 302 999 195 717 28 948 27 720	73 832 72 446 21 256 16 922 4 334 3 191 10 487 28 196 6 690 5 817 867 519	627 684 618 164 186 047 149 472 36 575 27 093 101 382 224 914 62 461 43 360 4 460 5 060	2 076 435 2 030 673 629 295 478 765 150 530 120 184 258 616 762 374 233 848 146 540 23 621 22 141	8 223 8 155 2 313 1 832 481 326 1 324 2 948 851 719 23
Persons per household Persons per fomily Persons 65 years and over In households Householder Living olone Spouse Other relatives Nanrepolities Institutionalized persons Other persons in group quarters	3.24 3.61 159 701 154 962 94 949 44 514 41 749 22 429 32 135 5 449 4 195 544	3.32 3.62 3.327 3.231 1.932 906 8.45 5.40 6.21 1.38 8.5	3.31 3.60 34 361 33 690 18 703 7 824 7 404 5 475 8 412 1 100 596 75	3.21 3.61 122 013 118 041 74 314 35 784 33 500 16 414 23 102 4 211 3 514 458	3.42 3.71 339 328 183 84 77 62 76 7
FAMILY TYPE BY PRESENCE OF OWN CHILDREN  Fomilies  With own children under 18 yeors  Number of own children under 18 yeors  Morried-couple families  With own children under 18 yeors  Number of own children under 18 yeors  Pemole househalder, no husband present  With own children under 18 yeors  Number of own children under 18 yeors	645 159 381 091 713 354 359 796 209 241 385 913 225 141 145 967 284 348	16 922 10 769 21 623 10 084 6 128 11 772 5 382 3 950 8 643	149 472 88 775 161 487 98 653 58 132 104 194 36 571 24 085 46 463	478 765 281 547 530 244 251 059 144 981 269 947 183 188 117 932 229 242	1 832 1 143 2 190 1 241 792 1 465 436 294 630
MARITAL STATUS					
Males 15 years and over Never married Now married, except separated Separated Widowed Divorced Females 15 years and over Never married Now married, except separated Separated Widowed Divorced	988 931 416 581 448 858 47 346 16 139 60 007 1 082 368 358 555 439 453 93 633 78 725 112 002	25 929 10 785 12 194 982 306 1 662 27 034 9 103 11 701 1 855 1 640 2 735	235 193 91 814 117 579 9 277 3 289 13 234 240 201 72 039 114 624 15 279 16 118 22 141	727 809 313 982 319 085 37 087 12 544 45 111 815 133 277 413 313 128 76 499 60 967 87 126	3 075 1 249 1 522 110 33 161 3 057 918 1 505 165 173 296

## Table 6. **General Characteristics of Hispanic Origin Persons: 1990**—Con. [Threshold is 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Fairfi	ield County (pt.), C	ī			Norwalk city, Fairfi	eld County, CT		
Area	Tatal	Narwalk city	Westpart COP	Tract 438	Tract 440	Tract 441	Tract 442	Tract 444	Tract 445
AGE									
All persons	<b>8 223</b> 762	<b>7 339</b> 686	<b>547</b> 43	<b>689</b> 55	1 <b>006</b> 103	1 118 143	<b>413</b> 35	<b>571</b> 53	<b>893</b> 76
5 ta 9 years	670 659	594 595	57 38	52 42	75 77	102 102	29 28	56 61	97 88
5 to 19 years	650 870	581 811	39 35	44	80 125	102 129	32 47	47 64	87 91
5 to 34 years5 to 44 years	1 795 1 244	1 653 1 073	104	80 197 95	227 133	226	92 57	99 84	217 126
5 to 54 years	819 415	702 360	71	61 33	96 51	151 100	46 27	58 24	60 29
5 to 74 years5 to 84 years	219 95	187 79	15	16	21	33 19	14	19	18
5 years and aver	25	18	î	10 4	16 2	4	2	2	3 1
and 4 years6 years and over	291 5 985	261 5 332	15 400	23 530	32 737	64 747	16 316	18 387	28 611
3 years and over	5 746 5 326	5 120 4 741	386 362	516 483	737 708 652	711 640	309 285	366 343	573 529
2 years and over	524 432	442 361	34 29	46 37	62 53	44 37	30	35	34 26
edian	27.6	27.2	31.4	27.6	27.1	24.3	24 28.7	28 25.4	25.4
der 5 years	4 072 360	<b>3 591</b> 327	<b>291</b> 17	<b>328</b> 27	<b>494</b> 54	<b>543</b> 53	<b>209</b> 18	<b>307</b> 31	<b>411</b> 41
to 9 years	335 320	288 282	36 22	23 19	38 36	60 51	15 15	33 37	41 37
to 19 yearsto 24 years	294 424	265 396	16 18	13 40	42	56	17	21	31
to 34 years	850	775	51	93	61 100	65 101	24 41	30 58	48 97 59 29 13 13
ta 44 yearsta 54 years	636 431	531 363	65 41	44 32	62 51	75 49	29 24	44 26	59 29
to 64 yearsto 74 years	225 130	198 113	13	17 11	27 13	15 12	14 8	15 9	13 13
to 84 years	52 15	44	2	7 2	9	3	4	2	2
and 4 years	142	125	9	12	15	28	6	9	17
years and over	2 976 2 886	2 620 2 541	212 207	257 253	356 346	365 347	156 152	199 190	279 267
years and overyears ond over	2 696 299	2 368 253	196 17	241 29	319 35	313 24	142 16	180 18	252
years ond overedian	255 28.5	215 27.9	15 32.8	25 28.1	32 26.9	21 24.1	14 28.5	15 25.2	21 17 26.4
Male	4 151 26.9	3 748 26.6	256 30.0	361 27.0	512 27.2	575 24.5	204 28.8	<b>264</b> 26.1	482 25.0
DUSEHOLD TYPE AND RELATIONSHIP	20.7	20.0	30.0	27.0	27.2	24.3	20.0	20.1	23.0
All persons	8 223	7 339	547	689	1 006	1 118	413	571	893
households Hauseholder	8 155 2 313	7 283 2 072	538 152	683 198	1 006 290	1 109 319	412 130	571 141	893 883 237 195
Family householder	1 832 481	1 644 428	116	161 37	222 68	246	93 37	130	195
Nonfomily hauseholder	326	286	25	23 123	42	73 52	23 63	8	42 34 104
ouse	1 324 2 948	1 126 2 638	117 184	217	145 349	136 464	127	81 249	340 119
Other relatives	851 719	805 642	31 54	88 57	121 101	94 96	48 44	68 32	119
titutionalized personsher persons in group quarters	23 45	11 45	9 -	6 -	_	3 6	1 -	Ξ	10
sons per household	3.42	3.46	3.05	3.38	3.36	3.45	3.14	4.10	3.67
Persons 65 years and ever	3.71 <b>339</b>	3.73 <b>284</b>	3.46	3.61 <b>30</b>	3.68 <b>39</b>	3.78 <b>30</b>	3.56 <b>20</b>	4.12 <b>25</b>	3.83 <b>22</b>
nouseholdslouseholder	328	277 154	21	26 13	39	28 15	19 10	25 14	22 12 5
Nanfamily householder	183 84 77 62	71 65	5	4	22 13 12	3 3	6	3 3	5 4
Spouse	62 76	50 67	6	6	5 12	5 6	3	7	5 5
onrelatives	7	6	1	1	-	2	2	1	-
titutionalized persons ter persons in group quarters	11	7 -	-	4 -	-	- -	-	Ξ	=
MILY TYPE BY PRESENCE OF OWN CHILDREN		46							
Familiesth own children under 18 years	1 <b>832</b> 1 143	1 644 1 030	116 71	161 94	<b>222</b> 141	<b>246</b> 172	<b>93</b> 49	1 <b>30</b> 82	195 135
	2 190	1 956 1 984	145 94	151 117	258 142	370	94	190 <b>83</b> 54	135 281 103
Married-couple families th own children under 18 years	1 241 792	695	59	73	94	137 98 205	34	54 112	71
Female householder, no husband present	1 465 <b>436</b> 294	1 254 <b>416</b>	128 14	115 <b>28</b>	171 <b>56</b>	205 91	60 34 66 23 12 25	33 22	103 71 136 68 53 124
th own children under 18 years Number of own children under 18 years	294 630	280 610	10 14	15 25	<b>56</b> 39 73	65 149	12 25	22 66	53 124
ARITAL STATUS									
Males 15 years and over ver married	3 0 <b>75</b> 1 249	2 770 1 146	193 69	281 114	385 158 197	<b>392</b> 181 171	160 67 73	195 81 96	340 160 140
w married, except separated	1 522 110	1 348 104	107	141 10	14	15	7	7	18
lowed	33 161	29 143	3 10	1 15	2 14	5 20	2 11	3 8	21
Females 15 years and over	3 057	2 694	216	259	366	379	161 51	206	292 106
w married	918 1 505	833 1 293	49 126	75 140	115 174	138 150	51 74	69 94	106 114 29 11
paratedidowed	165 173	153 147	8	5 21	17 17	37 15	6 11	13 12 18	29 11
ivorced	296	268	22	18	43	39	19	18	32

## Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	New York-Northern New Jersey- -Long Island, NY-NJCT CMSA				
AGE	(pt.)	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA
All persons Under 5 yeors. 5 to 9 yeors. 10 to 14 yeors. 20 to 24 yeors. 25 to 34 yeors. 35 to 44 yeors. 45 to 54 yeors. 55 to 64 yeors. 65 to 74 yeors. 65 to 74 yeors. 65 yeors ond over.	1 219 721 1 076 472	786 695 49 662 43 954 41 974 44 552 50 917 132 030 126 043 96 709 82 317 68 674 37 415	4 096 278 249 611 226 406 220 364 233 635 272 574 686 504 637 231 466 541 430 200 390 821 217 932 64 459	6 551 330 370 868 334 279 329 368 357 695 448 541 1 117 652 1 016 691 744 659 707 204 616 977 379 997 127 399	104 696 6 509 5 263 5 112 5 505 6 042 17 820 17 551 14 486 12 075 8 538 4 326
3 and 4 years 16 years and over 18 years and over 21 years and over 60 years and over 62 years and over	9 197 419 8 783 961 2 547 632	19 320 642 430 624 527 597 001 159 584 143 121 37.3	97 491 3 354 979 3 262 673 3 113 060 896 066 807 544 37.3	143 903 5 448 671 5 310 219 5 073 900 1 491 982 1 341 946 37.9	2 427 86 698 84 337 81 284 20 309 17 837 38.4
Femole Under 5 yeors	309 739 384 782 964 702 900 228 675 024 640 194 609 573 403 988 149 278 126 376 4 978 732 4 857 454 4 654 929 1 496 788 1 362 841 39,4	407 194 23 960 21 455 20 621 21 655 25 366 66 384 64 291 49 591 42 408 38 432 23 630 9 401 9 341 336 968 328 248 314 810 92 802 84 350 33.7 379 501 35.9	2 121 915 121 613 110 502 106 950 113 590 134 684 342 105 322 238 238 554 225 356 221 375 137 696 47 252 47 450 1 761 129 1 716 012 1 643 135 523 824 477 500 39.0 1 974 363 35.8	3 415 957 180 109 162 359 159 989 174 494 224 732 556 213 513 699 386 879 372 430 349 766 242 662 92 625 69 985 2 880 635 2 813 194 2 696 984 880 162 800 991 39.8 3 135 373 36.1	54 079 3 049 2 552 2 576 2 624 3 100 9 906 9 043 7 526 6 132 4 613 2 686 1 082 1 159 45 380 44 233 42 754 11 431 10 2000 39.5 50 617 37.3
All persons In households	11 204 364 4 530 972 3 025 249 1 505 723 1 286 632 2 494 082 3 319 648 475 341 384 321 127 207	786 695 774 056 302 350 215 379 86 971 71 029 180 876 232 199 28 970 29 661 8 503 4 136	4 096 278 4 025 076 1 576 032 1 120 002 456 030 387 131 932 941 1 225 750 165 420 124 933 39 689 31 513	6 551 330 6 405 232 2 652 590 1 689 868 962 722 828 472 1 380 265 1 861 669 280 951 229 727 79 015 67 083	104 696 103 557 41 376 29 179 12 197 9 552 24 980 29 198 3 327 4 676 978
Persons per household Persons per fomily Persons 65 years and aver In households Householder Nonfamily householder Living olone Spouse Other relatives Noarelotives Institutionalized persons Other persons in group quarters	2.48	2.57 3.06 118 537 111 629 73 075 32 040 30 555 26 511 10 410 1 633 6 715 193	2.56 3.08 673 212 641 162 421 637 186 968 180 599 150 663 60 816 8 046 29 643 2 407	2.43 3.10 1 124 373 1 060 716 715 712 348 756 336 108 230 384 99 527 15 093 58 539 5 118	2.52 2.98 14 333 13 547 8 790 3 596 3 370 3 362 1 182 213 783 3
Families  With own children under 18 yeors  Number of own children under 18 yeors  Married-couple families  With own children under 18 yeors  Number of own children under 18 yeors  Number of own children under 18 yeors  Female hauseholder, no husband present  With own children under 18 yeors  Female hauseholder, no husband present  Number of own children under 18 yeors	1 179 023 2 107 420 2 508 393 1 018 875 1 863 938 384 411	215 379 87 150 153 513 181 438 75 718 136 322 25 518 9 445 14 271	1 120 002 444 701 787 074 936 827 386 294 698 022 136 532 47 210 72 397	1 689 868 647 172 1 166 833 1 390 128 556 863 1 029 594 222 361 74 011 113 063	29 179 11 223 19 329 25 075 9 887 17 408 3 077 1 100 1 601
MARITAL STATUS  Males 15 years and aver  Never morried  Now morried, except seporated  Seporated  Widowed	4 530 309 1 450 376 2 643 406 65 814 151 692 219 021	309 947 90 850 189 249 2 860 8 804 18 184	1 617 047 484 694 977 744 21 400 52 397 80 812	2 603 315 874 832 1 476 413 41 554 90 491 120 025	41 910 11 850 26 100 362 1 043 2 555
Females 15 years and over  Never married	5 037 508 1 256 518 2 616 253 88 360 733 729 342 648	341 158 79 037 188 303 3 638 42 852 27 328	1 782 850 410 696 969 282 27 609 253 550 121 713	2 913 500 766 785 1 458 668 57 113 437 327 193 607	45 902 10 613 25 908 487 4 873 4 021

## Table 7. General Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		eld County (pt.), C				Norwalk city, Fairfie	eld County, CT		
Area	Total	Norwolk city	Westport COP	Tract 438	Tract 440	Tract 441	Troct 442	Tract 444	Troct 445
AGE  All persons Under 5 yeors	104 696 6 509 5 263 5 112 5 505 6 042 17 820 17 551 14 486 12 075 8 538 4 326 1 469 2 427 86 698	57 812 3 561 2 544 2 235 2 556 3 770 12 581 9 057 6 467 6 328 5 024 2 765 924 1 270	23 192 1 296 1 161 1 236 1 375 1 155 2 823 3 921 3 897 3 074 2 041 911 302 506	5 139 286 216 161 164 369 1 527 710 411 453 424 254 164	2 734 184 117 78 101 227 785 420 207 241 181 147 46 63 2 339	838 25 18 30 21 85 270 156 52 67 76 27 11	2 782 182 104 100 129 190 727 436 242 239 184 153 96	1 079 79 50 47 27 50 218 169 120 118 133 52 16	528 27 26 15 29 45 104 57 34 43 81 50 17
18 years and over 21 years and over 60 years and over 62 years and over 62 years ond over  Female Under 5 years 10 to 14 years 15 to 19 years 20 to 24 years 35 to 34 years 55 to 54 years 45 to 54 years 55 to 64 years	84 337 81 284 20 309 17 837 38.4 54 079 3 049 2 552 2 576 2 624 3 100 9 096 9 043 7 526 6 132 4 613 2 686 1 082	47 967 46 358 11 922 10 604 36.5 29 885 1 657 1 237 1 106 1 224 1 961 6 295 4 552 3 371 3 320 2 785 1 710 667 593	18 606 17 903 4 791 4 1611 42.0 12 058 611 575 627 664 602 1 4855 2 077 2 044 1 558 1 056 541 218	4 377 4 266 1 085 985 33.6 2 734 127 102 81 73 218 789 363 212 243 247 161 118	2 300 2 224 503 446 33.0 1 421 83 58 43 45 125 387 213 108 130 103 99 27	750 735 149 137 32.8 400 15 6 13 8 43 126 62 20 35 47 16 9	2 326 2 240 546 499 34.2 1 450 90 45 49 62 105 366 226 114 119 102 98 74	891 867 272 237 38.6 <b>549</b> 32 29 17 10 26 118 82 57 65 73 31 9	444 423 168 160 37.0 288 17 12 8 8 17 22 48 22 22 25 50 31
16 yeors and over 18 yeors and over 21 yeors and over 60 yeors and over 62 yeors and over Median Male Median age  HOUSEHOLD TYPE AND RELATIONSHIP	45 380 44 233 42 754 11 431 10 200 39.5 50 617 37.3	25 651 25 156 24 371 6 871 6 194 37.8 27 927 35.3	10 108 9 813 9 463 2 585 2 263 42.5 11 134 41.3	2 410 2 378 2 322 660 602 34.6 2 405 32.9	1 229 1 208 1 176 304 276 33.9 1 313 32.4	364 361 356 91 87 33.3 438 32.5	1 257 1 235 1 189 330 303 35.3 1 332 33.5	471 468 456 154 136 40.0 530 37.5	249 240 228 105 101 43.0 <b>240</b> 34.3
All persons In households Householder Formily householder Living olone Spouse Child Other relatives Nonrelatives Institutionalized persons Other persons in group quarters	104 696 103 557 41 376 29 179 12 197 9 552 24 980 29 198 3 327 4 676 978 161	57 812 57 184 24 130 15 668 8 462 6 624 13 003 14 772 2 315 2 964 485 143	23 192 22 956 8 920 6 693 2 227 1 701 5 773 6 587 591 1 085 220 16	5 139 4 846 2 253 1 256 997 773 994 1 061 245 293 283 10	2 734 2 734 1 304 672 632 481 502 610 99 219	838 812 480 154 326 262 103 113 41 75 4 22	2 782 2 674 1 186 666 520 404 516 660 130 182 108	1 079 1 076 469 300 169 121 247 239 37 84 -	528 528 231 143 88 74 99 134 35 29 -
Persons per household Persons per fomily Persans 65 years and aver In households Householder Nonfomily householder Living olone Spouse Other relatives Institutionalized persons Other persons in group quarters  FAMILY TYPE BY PRESENCE OF OWN CHILDREN	2.52 2.98 14 333 13 547 8 790 3 596 3 370 3 362 1 182 213 783 3	2.38 8 713 8 295 5 435 2 343 2 236 1 941 805 114 416 2	2.59 2.95 3 254 3 133 1 998 749 674 848 213 74 120	2.16 2.84 842 601 395 177 172 128 71 7 241	2.12 2.83 374 374 275 153 150 63 34 2 -	1.72 2.73 114 112 88 59 56 12 10 2 - 2	2.27 2.97 433 331 225 101 96 71 28 7	2.29 2.74 201 201 135 54 49 56 8 2	2.29 2.94 148 148 97 43 42 33 16 2
Families  With own children under 18 years  Number of own children under 18 years  Married-couple families  With own children under 18 years  Number of own children under 18 years  Female householder, na husband present  With own children under 18 years  Number of own children under 18 years  Number of own children under 18 years  MARITAL STATUS	29 179 11 223 19 329 25 075 9 887 17 408 3 077 1 100 1 601	15 668 5 502 9 183 13 044 4 732 8 103 1 940 635 887	6 693 2 527 4 364 5 792 2 203 3 894 686 266 398	1 256 434 693 998 354 581 181 64 90	672 253 416 501 183 309 122 54 87	154 46 74 101 31 58 43 15	666 264 418 516 208 344 117 47 60	300 103 171 246 85 146 38 14	143 46 77 99 32 60 37 13
Males 15 years and aver	41 910 11 850 26 100 362 1 043 2 555 45 902 10 613 25 908 487 4 873 4 021	23 587 7 324 13 714 230 700 1 619 25 885 6 437 13 563 297 3 178 2 410	9 254 2 409 5 985 76 2111 573 3 10 245 2 212 5 983 100 960 990	2 052 673 1 097 27 80 175 2 424 718 1 075 37 355 239	1 118 443 532 14 35 94 1 237 391 528 18 142 158	399 224 113 13 36 366 144 113 13 50 46	1 130 393 555 22 56 104 1 266 355 546 20 212 133	432 124 254 3 14 37 471 102 255 7 52 55	209 81 108 4 6 10 251 75 104 2 54 16

Table 8. Race and Hispanic Origin: 1990

airfield Count	ort (OP Tract 50) Fract 425 Ira	3668 3 511 3 213 222 27 113 3 213 3 3 3	407 408 408 408 409 400 400 400 400 400 400 400
Fairfield County (pt.), CT	Narwalk city Westport COP	78 331 24 407 628 12 123 28 68 12 123 28 68 12 123 28 68 12 12 12 12 12 12 12 12 12 12 12 12 12	233 233 233 233 24 24 24 24 24 24 24 24 24 24 24 24 24
Fairfield Co	Total	109 7378 109 752 109 752 138 138 2 034 2 234 2 234 2 234 151 151 183 8 628 183 183 183 183 183 183 183 183 183 18	
	.) Narwalk, CT PMSA	127 378 127 378 127 378 127 378 136 444 136 644 136 644 137 136 138 678 144 183 151	201 1099 1099 1099 1099 1099 1099 1099 1
	New York (pt.)	11 453 705 7 4465 115 7 4465 115 2 456 115 3 3 705 6 22 340 6 6 23 340 5 6 6 34 6 6 3 34 7 7 8 34 7 8	465 465 465 465 465 465 465 465 465 465
	New Jersey (pt.)	4 662 4 662 7 86 5145 7 86 5145 7 86 5145 7 86 5145 7 8 6145 8 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	233
	Connecticut (pt.)	961 52 82 835 84 835 84 835 84 835 84 835 84 835 84 835 84 835 84 8	961 524 878 6835 878 6835 878 6835 879 6835 870 6835 870 6835 870 6835 871 6835 872 6846 873 6846 873 6846 873 6846 874 685 875 6846 876 685 877 685
New York-Narth- ern New Jersey- Lana Island: NY-		18 087 251 3 289 465 3 289 465 46 191 4726 4726 4726 4726 4726 4726 4726 4726	087 486 486 486 486 486 486 486 486
Census Tract or Block Numbering	RACE	White All persons  Block  Block  American Indian Eskima, ar Aleut  American Indian  Eskima  Area  Asian  Chinese  Figina  Chinese  Asian  Verbramese  Combodian  Verbramese  Combodian  Verbramese  Combodian  Verbramese  Combodian  Verbramese  Combodian  Other Asian  Other Asian  Other Asian  Other Asian  Other Asian  Other Asian  Other Pacific Islander  Other race	White All persons  All persons  American Indian Eskima, ar Aleut  Eskima  American Indian  Eskima  Asian ar Pocific Islander  Asian or Pocific Islander  Filipina  Lopanese  Cambadian  Verbranese  Cambadian  Other Asian  Other Asian  Other Asian  Other Asian  Other Maxian  Samoan  Samoan  Samoan  Samoan  Samoan  Other Pacific Islander  HISPANIC ORIGIN  Mexican  Other Pacific Islander  HISPANIC ORIGIN  Mexican  Other Pacific Islander  Other Pacific Islander  HISPANIC ORIGIN  Mexican  Cuban

Table 8. Race and Hispanic Origin: 1990—Con. (For definitions of terms and meanings of symbols, see text)

Area  RACE White Black American Indian, Eskina, ar Aleut						Narwaik city, rairtiela Launty, CI—Can	cdn.				
RACE All persons White Block American Indian, Eskina, or Aleut	Tract 427	Tract 428	Tract 429	Tract 430	Tract 431	Tract 432	Tract 433	Tract 434	Tract 435	Tract 436	
White White Black Skimo, ar Aleut American Indian, Eskimo, ar Aleut American Indian, Eskimo, ar Aleut American Indian Skimo, ar Aleut American Indian Indian I											
American Indian, Eskima, ar Aleut	3 824 3 491	4 462 4 086	1 687	3 079 2 827	3 880 3 449	2 834 2 109	2 927 2 553	3 684 2 838	2 461 2 239	2 756 2 452	
Allegacian mighting	g	260	200	175 2	314 3	559 4	268 10	686 5	139	210	
Eskima	- 1	41	<b>9</b> ا	2 -	- 5	41	٥ ا	ر د ا	1.1	- 1	
Asian or Pacific Islander	- 68	75	31	55	1 89	45	49	54	62	72	
Asian Chinese	86 36	35	33	55	99	54 01	:42	. 25 0	25 25 25 25 25 25 25 25 25 25 25 25 25 2	22%	
Filipina Japanese Jap	ω <u>7</u>	13 2	,	20.	¦∘⊆	2.0	22 -	`2°	1 4	12	
Asian Indian	.6×	181	17.	<u>ه</u>	225	?= '	1 / 6	°6.√	15	30	
Vietnamese	11		. 1		-	1	o 1	† 1	• •	) I	
Hmang	1	1 1	1 1	1 1	1 1		1 1	1 1	1 1		
Their	ı —	ı <b>–</b>	1 1	1 1	1.1	1 6	14	1 1	2	1 1	
Other Asian Pocific Islander	9	4	1	-	က	. 1	m	6	14	1	
Hawaiian	1 1	1 1	1 1	1 1	1 1	11	11	1 1	1 1	1 1	
Guinaria	 	11	1 1	1 1	1 1	1 1	1.1	1 1	1 1	1 1	
Other race	1 84	37	11	20	46	711	47	101	21	21	
HISPANIC ORIGIN											
All persons	3 824 199	4 462 188	1 687	3 079	3 880	2 834	2 927 169	3 684	2 461	2 756 109	
Nexton Pert Rican	212°	28 20	1 %	48;	47	155	48	- 6 - 6	38,6	27	
Other Hispanic Not of Hispanic arigin	128 3 625	100	31 1 650	13 54 54 78	11 73 3 746	1 116 2 554	2 113 2 758	3 398	2 342 2 342	78 78	
RACE AND HISPANIC ORIGIN											
White Hispanic arigin	3 824 3 491	4 462 4 086	1 687	3 079 2 827	3 449 3 449	2 834 2 109	2 927 2 553	3 684 2 838	2 461 2 239	2 756 2 452	
Not of Hispánic arigin	3 346 195	3 937	1 595						2 140		
Hispanic arigin Not of Hispanic arigin	9 681	258	?-≏	168	20 20 24 24	85.¥	19 249	659	139	20,00	
Hispanic arigin : Alexing of Alexing Hispanic arigin : Alexing Alexandra Alexandra Alexandra Alexandra Alexandra Arigin Arigin Alexandra Arigin Arigin Alexandra Arigin Arigi	- 1-	4-0	v I v	1.5	က၂	41	o-	40 I	1.1		
Asian or napanic angili Hispanic arigin	-&-	w 75 c	3.5		- 68 3 -	45 1	6 4 6	2. 5. 2. 5. 5.	÷ 29	72	
Not of Hispanic angin	88	37	31	222	67 46	117	49	<sup>2</sup> د ق	62		
Nat af Hispanic arigin	147	¥ w	1 1	6-	43	116	38	2380	2-	2 2	

Table 8. Race and Hispanic Origin: 1990—Con.

[For definitions of terms and meanings of symbols, see text]											
Census Tract or Block Numbering				Norwalk city, I	Norwalk city, Fairfield County, CT—Con	on.				Westport COP, Fairfield County,	ld County, CT
Area	Troct 438	Tract 439	Tract 440	Troct 441	Troct 442	Troct 443	Troct 444	Tract 445	Troct 446	Tract 501 (pt.)	Troct 50
RACE											
White American Indian, Estimo, or Aleut. American Indian, Estimo, or Aleut. American Indian. Aleut. Asian Pacific Islander. Asian Indian. Vertronnese. Asian Indian. Asian	5 522 9 7 7 9 9 7 9 9 9 9 9 9 9 9 9 9 9 9 9 9	44 423 423 423 423 423 423 423 423 423 4	88 88 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8 2335 335 35 35 35 35 35 35 35 35 35 35 35	8000 8000 8000 8000 8000 8000 8000 800	88.00 24.4.2	232 232 333 331 256 	2 9 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	88 48 54 54 54 54 54 54 54 54 54 54 54 54 54	880 2008 2008 2008 2008 2008 2008 2008	86 F13 C13 C13 C13 C13 C13 C13 C13 C13 C13 C
Hisponic origin (of any roce) Mexician Perform Rican Cubro Rican Cubro Hisponic origin  RACE AND HISPANIC ORIGIN	7 010 689 30 30 170 20 469 6 321	4 997 319 7 108 15 189 4 678	5 168 1 006 80 38 38 16 4 162	3 243 1 118 1 18 5 88 14 2 501 2 125	3 798 413 20 150 13 240 3 385	3 507 172 172 3 8 5 129 3 335	3 588 571 23 24 253 3 017	2 916 893 28 472 472 388 2 023	8 55 23 2 2 2 3 358	3 606 50 7 7 3 8 3 556	8 8 1 4 4 6 8
White Hisponic origin Not of Hisponic origin American Indian, Ektumo, origin American Indian, Ektumo, origin American Indian, Ektumo, origin Asian or Pediric Islander Hisponic origin Asian or Pediric Islander Hisponic origin Ont of Hisponic origin Asian or Pediric Islander Hisponic origin Ont of Hisponic origin Ont of Hisponic origin Not of Hisponic origin	5 5 5 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	5 168 3 308 2 308 1 374 1 339 2 6 2 6 2 7 3	3 243 1 335 1 335 1 315 1 2 73 1 2 8 1	3 796 2513 2513 2514 2 575 3 14 5 14 7 0 7 0 1 127 1 127	3 3 507 3 1 146 3 1 146 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3 5 88 1 232 232 232 1 932 1 874 1 874 2 874 2 974 2 9	2 916 2007 2007 2007 1 0007 1 0007 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	80 8 80 8 80 8 80 8 80 8 80 8 80 8 80 8	8 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	88.00 E

Table 8. Race and Hispanic Origin: 1990—Con.

Far definitions of terms and meanings of symbals, see text											
Census Tract or Block Numbering	We	Westpart CDP, Fairfield Cau	iunty, CT—Can.				Remainder	Remainder of Fairfield Caunty,	ם		
Area	Tract 503	Tract 504	Tract 505	Tract 506	Tract 451	Tract 452	Tract 453	Tract 454	Tract 501 (pt.)	Tract 551	Tract 552
White All persons  White Slack American Indian Eskimo, or Aleut Asian or Pocific Islander Asian Indian Asian Asian Indian Asian Asian Indian Asian Asian Indian Asian	28.5 28.5 28.5 28.5 28.5 28.5 28.5 28.5	88. 88. 88. 88. 88. 88. 88. 88. 88. 88.	4 w 1 c 1 c 1 c 1 c 1 c 1 c 1 c 1 c 1 c 1 c	8080 8080 8080 8080 8080 8080 8080 808	8 8 250 270 270 270 271 272 273 273 274 275 276 277 277 277 277 277 277 277 277 277	44 83 88 28 88 28 20 88 28 20 88 28 20 88 28 20 88 28 28 28 28 28 28 28 28 28 28 28 28 2	ми 2337 250 1   1   620 1   6   1   1   1   1   1   1   1   1	20 20 34 34 34 34 34 34 34 34 34 34 34 34 34	തെന്ന് 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 4 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	6
All persons Mexican Person Rican Cubon Other Hispanic angin Not of Hispanic angin	7 491 14 14 12 6 125 7 334	2 357 109 29 27 7 7 2 248	4 133 68 8 8 8 8 6 1 1 1 1 1 1 1 1 1 1 1 1 1	3 10s 10s 10s 10s 10s 10s 10s 10s 10s 10s	8 500 112 14 14 5 75 8 388	2 438 27 1 2 2 2 2 411	2 375 2 2 5 5 5 2 6 5 338	2 676 38 38 1 2 4 4 26	ฑไไไไเท	4 855 74 74 74 74 8 53 4 781	3 793 5 14 4 4 1 14 1 17 3 742
White Hispanic origin Not of Hispanic origin	7 491 7 286 7 158 8 8 8 8 6 6 102 102 20	20 20 20 20 20 20 20 20 20 20 20 20 20 2	### ### ##############################	3 105 2 989 2 988 3 938 3 32 6 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	8 276 8 276 8 178 8 178 8 178 8 178 178 178 178 178	2 2 2 2 2 2 3 3 2 3 3 3 4 4 4 4 4 4 4 4	2 2 3 3 3 5 5 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	2 676 2 563 2 583 3 4 3 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>ത</b> നിനി!!!!!!!!!	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	88 28 1 1 1 2 3 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990

Census Tract or Block Numbering	New York Northern New					· Foirf	ield County (pt.),	σ	Tatals for split trocts/BNA's in Foirfield Caunty, CT
Area	JerseyLong Island, NYNJ CT CMSA (pt.)	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA	Totol	Norwalk city	Westport COP	Tract 501
All housing units	7 096 741	378 102	2 231 158	4 487 481	51 167	51 167	32 224	9 840	1 409
FENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	4 421 220	255 275	2 055 725	4 210 120	49, 410	49.410	20. 540	0.075	1 220
Occupied housing units  Owner-occupied housing units  Percent of occupied housing units	6 621 239 3 373 702 51.0	355 375 244 448 68.8	2 055 725 1 290 864 62.8	4 210 139 1 838 390 43.7	48 419 34 169 70.6	48 419 34 169 70.6	30 560 18 940 62.0	9 275 7 681 82.8	1 339 1 186 88.6
WhiteBlack	2 941 063 279 190	230 651 9 068	1 162 853 77 482	1 547 559 192 640	32 043 1 537	32 043 1 537	17 118 1 419	7 529 53	1 160 8
Americon Indion, Eskimo, or Aleut Asion or Pocific Islander Other race	4 396 105 488 43 565	195 2 805 1 <b>729</b>	1 279 36 201 13 049	2 922 66 482 28 787	19   411 159	19 411 159	12 242 149	6 91 2	18
Hisponic origin (of ony roce) White, not of Hisponic origin	161 730 2 836 899	6 517 226 084	54 873 1 123 763	100 340 1 487 052	748 31 502	748 31 502	589 16 720	85 7 447	8 1 152
Renter-occupied housing units White	3 247 537 1 989 117	110 927 84 249	764 861 527 854	2 371 749 1 377 014	14 250 10 789	14 250 10 789	11 620 8 257	1 594 1 528	153 151
8lock American Indian, Eskima, or Aleut Asian or Pacific Islander	807 611 10 380 145 869	18 177 276 2 238	161 905 1 924 27 120	627 529 8 180 116 511	2 650 36 195	2 650 36 195	2 609 28 157	26 5 26	<u> </u>
Other roce	294 560	5 987 14 739	46 058 131 174	242 515 528 955	580 1 565	580 1 565	569 1 483	-9 67	- 2
White, not of Hisponic origin		76 266	452 269	1 165 538	9 874	9 874	7 410	1 473	149
VACANCY STATUS  Vacant housing units For sole only	475 502 82 349	22 727 4 849	175 433	<b>277 342</b> 44 184	<b>2 748</b> 814	<b>2 748</b> - 814	1 664 527	<b>565</b> 149	<b>70</b> 22
For rent	168 879	7 402 3 127	33 316 55 763 14 816	105 714 26 034	866 178	866 178	715	95 35	8 5
Rented or sold, not occupied For seosonol, recreotionol, or occosionol use For migront workers	517	3 639 7	50 060 131	59 220 379	469	469 2	99 85 2	190	26
Other vocant 8oorded up		3 703 562	21 347 2 464	41 811 5 514	419 52	419 52	236 49	96 2	9
ROOMS 1 room	277 518	5 824	37 271	234 423	798	798	702	63 118	.7
2 rooms	1 234 820	11 702 31 166 56 381	70 649 267 744 374 396	344 629 935 910 881 030	1 860 4 594 6 746	1 860 4 594 6 746	1 605 4 039 5 799	118 307 582	15 28 58 95 143 222 84 8.0 7.9 8.0
o rooms	1 083 119 983 345	68 692	397 815 372 046	616 612 547 981	7 119 7 542	6 746 7 119 7 542	5 322 5 343	972 1 366	95 143
7 rooms 3 or more rooms	695 544 1 083 608	63 318 51 800 89 219	277 241 433 996	366 503 560 393	6 762 15 746	6 762 15 746	4 012 5 202	1 607 4 825	222 841
Medion, oll hausing units  Meon, oll housing units  Medion, occupied housing units  Medion, owner-occupied housing units	4.8 5.1 4.8	5.7 5.9 5.8	5.4 5.6 5.5	4.3 4.7 4.3	6.1 6.2 6.1	6.1 6.2 6.1	5.2 5.4 5.3	7.4 7.4 7.5	7.9 8.0
Medion, owner-occupied housing units Medion, renter-occupied housing units	6.4	6.6 4.1	6.5 3.9	6.3 3.4	7.1 3.9	7.1 3.9	6.3 3.8	7.9 5.0	8.2 5.3
UNITS IN STRUCTURE 1, detoched	2 440 524	222 754	1 152 487	1 285 285	32 851	32 851	16 027	8 538	1 286
l, ottoched ?	379 274 787 039	222 754 19 687 36 369	124 094 271 128	235 493 479 542	2 094 4 280	2 094 4 280	1 403 3 861	404 310	26 26 28 39
3 or 4 5 to 9	532 090 375 263	31 175 17 865	171 869 111 221	329 046 246 177	2 927 2 591	2 927 2 591	2 654 2 390	200 143	39
10 to 19	I 688 711	16 157 12 825 13 180	134 146 109 865 110 953	249 920 566 021 1 014 842	3 148 1 877 510	3 148 1 877 510	3 048 1 819 414	56 - -	-
50 or more  Mobile home or troiler  Other	28 362 106 278	1 803 6 287	15 045 30 350	11 514 69 641	127 762	127 762	42 566	83 106	2 14
Occupied housing units	6 621 239	355 375	2 055 725	4 210 139	48 419	48 419	30 560	9 275	1 339
PERSONS IN UNIT 1 person2 persons		81 142 113 142	478 802 625 777	1 188 071 1 172 492	10 913 16 523	10 913 16 523	7 892 10 191	1 761 3 440	229 473
2 persons	1 146 137	65 372 57 605	374 226 334 845	706 539 602 749	9 038 7 297	9 038 7 297	5 510 4 031	1 823 1 496	274
5 persons6 or more persons	478 552 341 925	25 161 12 953	151 517 90 558	301 874 238 414	3 079 1 569	3 079 1 569	1 837 1 099	552 203	84
Medion, occupied housing unitsMedion, owner-occupied housing unitsMedian, renter-occupied housing unitsMedian, renter-occupied housing units	2.60	2.35 2.47 2.04	2.38 2.58 2.05	2.28 2.63 2.02	2.30 2.42 1.97	2.30 2.42 1.97	2.22 2.35 1.97	2.34 2.39 1.99	244 84 33 2.43 2.48 1.98
PERSONS PER ROOM									
1.00 or less	6 132 793 281 005 207 441	345 779 6 735	1 968 410 57 183 30 132	3 818 604 217 087	47 195 813	47 195 813	29 397 770	9 237 28	1 335
1.51 or more Mean	207 441	2 861 .44	30 132 .48	174 448 .56	411 .42	411 .42	393 .47	10 .35	.34
VALUE Specified owner-occupied housing units	2 406 710	193 298	1 019 635	1 193 777	27 674	27 674	14 184	6 787	1 030
Less thon \$20,000 \$20,000 to \$39,999	6 442	269 457	2 181 5 187	3 992 6 066	23 46	23 46	17 32 39	4 6	
\$40,000 to \$59,999 \$60,000 to \$79,999 \$80,000 to \$79,999	47 681	756 1 771 3 181	10 833 26 363 47 238	8 552 19 547 38 898	47 108 174	47 108 174	39 96 150	7 9 13	5 1 2
\$80,000 to \$99,999 \$100,000 to \$149,999 \$150,000 to \$199,999	709 787	21 376 45 266	211 889 304 057	207 895 360 464	865 3 118	865 3 118	720 2 782 3 945	78 188	10 21
\$200,000 to \$249,999 \$250,000 to \$299,999	425 361 239 888	34 486 22 496	169 683 96 014	221 192 121 378	4 703 3 835	4 703 3 835	3 945 2 628 3 775	417 662	36 49
\$300,000 or more Median (dollors) Meon (dollors)	415 223 191 100 223 700	63 240 234 200 281 200	146 190 183 000 210 500	205 793 193 200 225 700	14 755 315 800 348 600	14 755 315 800 348 600	241 300 267 300	5 403 422 500 432 400	904 473 900 467 200
CONTRACT RENT									
Specified renter-occupied housing units Median contract rent (dollars)	492	109 449 591	<b>757 94</b> 8 534	2 362 975 469	14 073 673	14 073 673	11 549 647	1 <b>548</b> 995	145 1 000+
Meon controct rent (dollors) With meals included in rent Meon contract rent (dollars)	530 17 134 565	629 975 806	554 4 304 653	518 11 855 513	707 88 447	707 88 447	666 79 386	924 9 982	1 075
No meals included in rentNo cosh rent	3 144 216	104 <b>579</b> 3 895	734 513 19 131	513 2 305 124 45 996	13 459 526	13 459 526	11 130 340	1 430 109	137 8

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering				Norwolk ci	ty, Fairfield County	, ст			
Area	Tract 425	Troct 426	Tract 427	Troct 428	Tract 429	Tract 430	Tract 431	Troct 432	Tract 433
All housing units	1 273	1 516	1 843	1 734	632	1 169	1 506	1 135	1 112
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER  Occupied housing units  Owner-occupied housing units  Percent of occupied housing units  White	1 215 1 144 94.2 1 101 31	1 452 1 176 81.0 1 113 36	1 691 1 271 75.2 1 199 42	1 682 1 343 79.8 1 267 53	621 548 88.2 536	1 126 888 78.9 840 32	1 465 1 249 85.3 1 183 47	1 088 647 59.5 576 58	1 072 855 79.8 781 58
Americon Indion, Eskimo, or Aleut Asion or Pocific Islander Other roce	11	2 23 2	27 3	1 19 3	- 8 -	1 12 3	1 15 3	1 11 1	1 11 4
Hisponic origin (of any roce)	14 1 088 71 67 2	27 1 090 276 235 22	19 1 184 420 370 35 1	28 1 242 339 305 20 1	7 529 73 71 1	16 829 238 216 18	25 1 165 216 163 41	13 564 441 297 115	21 766 217 190 17
Asion or Pocific Islander Other race Hisponic origin (of ony roce)	2 -	4 15 33	6 8 42	8 5 13	- - 2	2 1 17	5 7 18		3 6 18
White, not of Hisponic origin  VACANCY STATUS	. 67	217	338	13 297	69	201	154	64 265	180
Vocant housing units  For sale only  For rent  Rented or sold, not occupied.  For seosonol, recreational, or occosional use  For migrant workers  Other vocant.	58 38 5 8 6 -	64 33 19 2 8 -	152 88 38 8 3 2	52 23 18 8 1 -	11 4 1 3 -	43 23 7 3 1 -	41 19 12 6 3 -	47 13 25 3 -	40 23 13 2 1 -
ROOMS	_	-	2	-	~	_	_	Ĩ	-
1 room	-1 15 65 151 260 293 488 7.0 7.1	34 20 130 168 264 259 253 388 6.0 6.1	15 65 218 411 430 241 250 213 5.0 5.2 5.1	8 70 100 160 239 463 354 340 6.1 6.2	4 6 21 52 56 102 107 284 7.2 7.1 7.2	11 53 43 86 203 270 222 281 6.2 6.2	1 11 32 111 255 251 296 549 6.8 6.8	4 53 88 303 235 170 116 166 5.0 5.4 5.0	5 18 57 187 236 317 187 105 5.7 5.6
Median, owner-occupied housing units Median, renter-occupied housing units	7.0 7.1 5.5	6.5 3.8	5.6 4.0	6.4 3.9	7.2 7.5 4.4	6.6 4.0	7.1 4.8	6.1 4.0	5.9 4.2
UNITS IN STRUCTURE  1, detached 1, ottoched 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mobile home or troiler	1 105 52 7 2 15 88 - - 2	985 59 34 91 74 114 104 -	774 199 44 92 190 333 175	1 211 159 122 75 76 50 24 2	554 42 20 1 3 6	980 13 85 6 3 23 48	1 179 58 19 21 83 53 5	480 70 85 93 198 135 43	796 50 139 45 45 20 -
Other Occupied housing units	2 1 <b>215</b>	25 1 <b>452</b>	36 1 <b>691</b>	15 <b>1 682</b>	6 <b>621</b>	11 1 126	37 <b>1 465</b>	31 <b>1 0</b> 88	17 1 072
PERSONS IN UNIT  1 person	157 458 267 212 85 36 2.48 2.52 2.13	312 474 289 240 95 42 2.37 2.51	503 648 266 191 51 32 2.03 2.10	391 559 330 257 104 41 2.31 2.43	111 226 124 84 51 25 2.38 2.44	214 403 219 170 85 35 2.37 2.48 1.84	237 584 290 228 97 29 2.35 2.38 2.14	244 388 197 145 74 40 2.27 2.27	198 361 227 169 76 41 2.44 2.49 2.23
PERSONS PER ROOM 1.00 or less	1 209 5 1 .39	1 424 14 14 .43	1 675 10 6 .43	1 667 9 6 .42	614 6 1 .38	1 119 5 2 .43	1 456 7 2 .39	1 039 40 9 .48	1 049 17 6 .48
VALUE						825	1 048	442	707
\$pecified owner-occupied housing units. Less than \$20,000 \$20,000 to \$39,999 \$40,000 to \$59,999 \$80,000 to \$79,999 \$100,000 to \$149,999 \$150,000 to \$149,999 \$250,000 to \$249,999 \$250,000 to \$249,999 \$300,000 or more Median (dollors) Mean (dollars)	1 006 - 2 1 2 1 17 71 202 291 419 285 600 303 100	907 - 1 3 5 7 30 105 260 232 264 259 200 276 500	777 1 3 1 2 2 42 127 283 192 124 237 200 247 500	1 160 1 5 4 12 52 302 407 206 171 225 100 238 300	502 1 1 - 3 14 38 59 80 306 332 400 343 200		2 3 2 3 4 21 79 202 221 511 297 100 322 400	1 1 1 2 13 96 127 67 134 242 100 276 300	2 2 2 1 9 13 38 287 276 59 20 200 300 203 500
CONTRACT RENT  Specified renter-occupied housing units  Median controct rent (dollars)  Mean controct rent (dollars)  With meals included in rent  Mean cantract rent (dollars)  No meols included in rent  No cosh rent	70 1 000+ 1 035 1 250 61 8	275 742 799 1 537 262	417 929 885 6 325 404 7	338 648 676 4 138 319	71 839 879 - - 66 5	235 779 741 46 246 176 13	214 1 000+ 1 020 - 207 7	433 494 555 — 426 7	214 748 798 - 201 13

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

(For definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering				Narwalk city,	Foirfield County, CT	—Con.			
Area	Tract 434	Tract 435	Tract 436	Tract 437	Tract 438	Tract 439	Tract 440	Troct 441	Tract 442
All housing units	1 657	957	1 131	1 039	2 974	1 974	2 266	1 490	1 628
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER	1 500	024	1.00/	010	2.04/	1 011	2 205	1 001	
Occupied housing unitsOwner-occupied hausing units	1 588 546 34.4	934 804 86.1	1 086 788 72.6	918 170 18.5	2 846 1 336 46.9	1 911 1 518 79.4	2 095 726 34.7	1 281 300 23.4	1 545 634 41,0
White	439 96	753 32	737 32	120 49	1 131 164	1 394 89	570 132	206 73	552 65
American Indian, Eskima, ar Aleut Asian ar Pacific Islander Other race	3 8	16 3	14 5	- 1	1 24 16	1 16 18	- 6 18	1 3 17	1 7 9
Hispanic arigin (of any race) White, not of Hispanic arigin	14 432	26 730	19 725	9 116	47 1 103	50 1 363	46 <b>54</b> 6	50 176	28 536
Renter-occupied hausing units	1 042 858 145	130 122	298 259 36	748 446 264	1 510 1 237 172	393 343 35	1 369 903 352	981 416 409	911 715 147
8 lack American Indian, Eskima, ar Aleut Asian ar Pacific Islander Other race	2 15 22	1 -	3 3 -	1 12 25	5 37 59	1 5 9	3 19 92	2 10 144	147 2 16 31
Hispanic origin (af any race) White, not of Hispanic origin	74 809	3 119	10 250	79 401	151 1 150	33 319	244 758	269 304	102 650
VACANCY STATUS  Vacant housing units	69	23	45	121	128	, (3	171	209	83
For rent	13 40	11 6	3 26	24 68	9 83	63 25 22	68 64	38 135	27 36
Rented ar sald, not accupied For seasanal, recreational, ar occasional use	5 2	3	1	2 -	14 4	5 6	11 3	6	2 8
Far migrant warkers Other vacant Baarded up	9	3	14	27 5	18 3	5	25	29 13	10
ROOMS				,	,	_	,	13	
1 raam	85 198	9 22	74 68	81 174	53 179	10 15	64 172	157 229	50 103
3 raams	321 380	74 138	63 87	295 281	672 866	97 278	624 557 399	378 387	348 346
5 rooms 6 rooms 7 rooms 7	307 176 104	128 176 185	172 266 220	143 31 11	494 372 171	414 459 304	218 111	215 77 22 25	348 346 295 266 105 115
A or mare roams	86 4.1	225 6,1	181 5.9	23 3.4	167 4.2	397 5.9	121 4.0	25 3.4	115 4.4
Mean, all housing units	4.3 4.1	6.0 6.1	5.6 5.9	3.5 3.4	4.5 4.2	6.0 5.9	4.3 4.0	3.5 3.4	4.6 4.4
Median, accupied hausing units Median, awner-accupied hausing units Median, renter-occupied hausing units	5.5 3.4	6.4 3.6	6.4 3.1	4.2 3.1	5.2 3.6	6.2 4.5	5.2 3.5	4.0 3.3	5.8 3.6
UNITS IN STRUCTURE  1, detached	347	700	840	44	840	1 299	387	36	452
2	72 476	38 22 65 43	3 64	20 101	152 425 232	120 259	104 526	36 23 131	452 54 490
3 or 4	204 153	65 43	20 23 12	240 175	299	72 66	390 375	303 231	302 108
10 to 19 20 to 49 50 or mare	84 172 114	30 34 —	12 35 120	240 146 54	541 428	113 21 -	307 129	339 291 75	131 61
Mobile hame or trailer	1 34	3 22	120	- 19	1 56	1 23	- 48	1 60	30
Occupied housing units	1 588	934	1 086	918	2 846	1 911	2 095	1 281	1 545
PERSONS IN UNIT	594	209	290	445	891	389	647	481	505
2 persans 3 persans	459 229	317 179	357 191	231 121	958 478	688 365	649 347	314 185	477 249
4 persons 5 persons 6 ar mare persons	164 80 62	130 68 31	144 58 46	58 38 25	301 142 76	300 111 58	239 112 101	148 83 70	177 84 53 2.06
Median, accupied hausing units	1.94 2.38	2.31 2.42	2.21 2.40	1.56 1.60	2.06 2.23	2.32 2.36	2.12 2.29	2.01 2.00	2.43
Median, renter-occupied hausing units	1.64	1.66	1.50-	1.55	1.90	2.18	2.00	2.01	1.81
PERSONS PER ROOM  1.00 or less	1 517	923	1 062	839	2 738	1 881	1 929	1 118	1 467
1.01 ta 1.50  1.51 ar more Mean	47 24 .54	9 2 .43	13 11 .45	36 43 .58	82 26 .52	24 6 .43	110 56 .57	89 74 .70	47 31 .51
VALUE									
Specified awner-occupied housing units	291	652 1	732 -	26 -	<b>775</b>	1 198 2	<b>331</b> 2	22 1	358 1
\$20,000 to \$39,999 \$40,000 ta \$59,999 \$60,000 ta \$79,999	1 - 6	3	- - 6	=	5 2 9	5 12	2	- 3	3 2 5
\$80,000 ta \$99,999 \$100,000 ta \$149,999	15 38 127	- 4 26	8 4 32		14 89	12 51	7 48	1 8	7 34
\$150,000 to \$199,999 \$200,000 ta \$249,999	70	26 88 238 177	172 292	11	291 263	263 375	122 104	7 2	110 123
\$250,000 ta \$299,999 \$300,000 or more	22 12 186 300	177 112 242 200	140 86 226 000	2 7 181 300	72 27 196 500	244 234 233 900	34 11 194 000	140 000	55 18 206 900
Median (dallars)	186 300 191 100	249 400	234 000	265 400	199 300	248 300	199 100	136 300	206 900
CONTRACT RENT Specified renter-occupied housing units	1 041	128	297	744	1 507	387	1 365	979	909
Median contract rent (dallars)	656 671	726 772	460 511	555 555	714 740	864 886	605 598	558 544	649 644
With meals included in rent Mean contract rent (dallars) Na meals included in rent	3 1 000 1 020	- 119	_ _ 289	- 734	4 497 1 421	- 374	725 1 339	5 612 965	888
Na cash rent	18	9	289	10	82	13	24	903	21

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

Census Tract or Block Numbering	No	rwolk city, Foirfield Co	unty, CT—Con.			Westport COP, Foirfie	ld County, CT	
Area	Troct 443	Troct 444	Troct 445	Troct 446	Troct 501 (pt.)	Troct 502	Tract 503	Troct 504
All housing units	1 467	1 224	1 028	1 469	1 407	1 578	2 807	1 003
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER								
Occupied housing units wner-occupied housing units Percent of occupied housing units	1 394 1 039 74.5	1 172 581 49.6	964 266 27.6	1 414 1 111 78.6	1 338 1 185 88.6	1 504 1 129 75.1	2 700 2 427 89.9	930 620 66.7
WhiteBlock	1 012 18	377 182	129 122	1 102	1 159 8	1 107 12	2 386 11	611
Americon Indion, Eskimo, or Aleut Asion or Pocific Islonder Other race	1 5 3	6 16	- - 15	5	18	10	2 27 1	1 2
Hisponic origin (of ony roce) White, not of Hisponic origin	23 994	52 348	46 100	1 094	1 151	13 1 094	26 2 361	11 600
nter-occupied housing units	355 344	591 154	698 252	303 294	153 151	375 361	273 257	310 296
Block American Indion, Eskimo, or Aleut Asian or Pocific Islonder	$\frac{7}{3}$	380 2 1	380 2 5	3	<u>-</u>	6 - 8	/ 2 4	6 1 3
Other roce	1 24	54 89	59 191	2	- 2	- 9	3 12	4 21
White, not of Hisponic origin	321	121	iái	289	149	353	250	279
ACANCY STATUS Vocant housing units	73	52	64	55	69	74	107	73
sale only rent ted or sold, not occupied	12 24 5	7 25 1	34 -	22 14 6	22 8 5	30 10 8	27 17 6	17 21 5
seosonol, recreotionol, or occosionol use	19	 	-	7	25	16	37	5 22 -
her vacont Boorded up	13 2	17 8	26 4	6 -	9 1	10	20 1	8 -
DOMS	9	5	8	15	7	15	6	15
rooms	29 85 193	23 106	66 198	30   74	15 28	37 100 122	12 52 102	19 77
roomsroomsrooms	264 360	333 272 224	336 207 107	74 143 278	58 95 142	163 242	200 306	77 130 133 148 147 334 6.4
oomsor more rooms	228 299	138 123	50 56	285 570	222 840	303 596	420 1 709	147 334
edion, oll housing unitseon, oll housing units	5.9 6.1 6.0	5.0 5.3 5.1	4.2 4.5 4.2	6.9 6.9 6.9	8.0 7.9 8.0	6.9 6.8 6.9	8.1 8.0 8.1	6.4
edion, occupied housing unitsedion, owner-occupied housing unitsedion, renter-occupied housing units	6.4 4.3	6.1 4.2	5.6 3.9	7.3 4.9	8.2 5.3	7.4 4.4	8.3 5.2	6.4 7.3 4.4
NITS IN STRUCTURE	201	504	107	1 200	1 284	1 285	2 570	704
detachedottoched	996 64 235	536 14 275	186 20 251	1 300   17   51	26 28	45 74	94 28	50 113
or 4	51 50	137 82	192 <b>9</b> 2	20 6	39 9	46 76	6 9	704 50 113 72 42 3
to 19 to 49 or more	51 	102 52	241 31	35 20	5 - -	30	4 - -	3 - -
obile home or troiler	20	_ 26	1 14	20	2 14	1 21	79 17	_ 19
Occupied housing units	1 394	1 172	964	1 414	1 338	1 504	2 700	930
person	327	191	219	337	229	361 521	391	224 377
personspersons	526 261 158	336 260 184	237 174 145	541 262 187	4/3 275 244	283 229	565 503	150 106 56 17
persons or more persons	79 43	98 103	145 97 92	69 18	84 33	76 24	167 65	56 17
edion, occupied housing unitsedion, owner-occupied housing units	2.20 2.27 2.00	2.73 2.42 2.97	2.65 2.47 2.71	2.18 2.27 1.79	2.43 2.48 1.98	2.24 2.36 1.69	2.45 2.48 2.19	2.14 2.24 1.88
Aedion, renter-occupied housing units	2.00	2.77	2.71	1,,,,	,,,,			
.00 or less	1 368 18	1 055 92	836 88	1 412	1 334 4	1 497 7	2 693 4	920 6
51 or moreeon	.41	25 .57	.67	.35	.34	.36	.34 .34	.37
ALUE Specified owner-occupied housing units	858	436	131	1 000	1 029	992	2 148	528
rss thon \$20,000	2 2	3	ī	-	- 2	- -	1	Ξ
40,000 to \$59,99960,000 to \$79,999	3 9	4 3 12	2 10 7	2	5 1 2	1 - 2	1	=
30,000 to \$99,999 100,000 to \$149,999 150,000 to \$199,999	13 37 158	45 105	22 49	17 37 95	10 21	7 39	20 65	9 19
200,000 to \$249,999	204 134	98 46	20 15 5	95 163 685	36 49 903	82 184 677	87 162 1 806	49 46 405
300,000 or more	296 250 400 295 600	120 223 500 261 000	171 800 181 300	360 700 387 600	474 100 467 300	352 800 378 500	445 000 447 000	455 600 445 600
ONTRACT RENT							2/2	007
Specified renter-occupied housing units Medion controct rent (dollors)	352 735	586 520	<b>690</b> 501 476	1 000+ 938	145 1 000+ 1 075	<b>367</b> 915 865	<b>263</b> 1 000+ 921	305 847 881
Mean controct rent (dollors)  /ith meals included in rent  Mean controct rent (dollors)	785 3 917	546 3 725	1 463	-	Ξ	1 063	3 1 250	696
lo meols included in rent	324 25	571 12	679 10	285 12	137 8	344 21	230 30	291 11

Table 9. Occupancy, Utilization, and Financial Characteristics of Housing Units: 1990—Con.

[Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westpart CDP, Fair CT—Car	field County,			Remainder	af Fairfield Caur	ity, CT		
Area	Tract 505	Tract 506	Tract 451	Tract 452	Tract 453	Tract 454	Tract 501 (pt.)	Tract 551	Tract 552
All housing units	1 733	1 312	2 935	1 099	773	1 017	2	1 791	1 486
TENURE BY RACE AND HISPANIC ORIGIN OF HOUSEHOLDER									
Occupied hausing unitsOwner-accupied hausing units	1 607 1 286	1 196 1 034	2 800 2 566	1 040 724	747 687	981 829	1	1 660 1 518	1 355 1 223 90.3
Percent af accupied having units	80.0 1 256	86.5 1 010	91.6 2 510	69.6 713	92.0 679	84.5 806	100.0 1	91.4 1 480	1 207
Black American Indian, Eskima, ar Aleut	2 20	9 i 1 14	24 - 30	4 - 7	2 - 4	10  13	-	15 1 19	10
Asian ar Pacific IslanderOther race	1	-	2	-	Ź	-	-	3	1
Hispanic arigin (af any race) White, not of Hispanic arigin Renter-accupied hausing units	16 1 241 321	11 1 000 162	21 2 495 234	6 708 316	11 669 60	798 152	<u>ī</u>	16 1 467 142	12 1 197 132
WhiteBlack	307	156	225	307 6	60	143	-	138	131
American Indian, Eskima, ar Aleut	1 7	1 3	- 3	1 2	_	1 5	Ξ	1 1	ī
Other race	17	- 6	1 5	2	- 1	- 2	-	1	- 1
White, nat af Hispanic arigin	292	150	221	305	59	141	-	135	130
VACANCY STATUS Vacant housing units	126	116	135	59	26	36	1	131	131
Far sale anly	26 27 3	27 12 8	50 17 10	4 16	8 1 3	18 2 2	Ξ.	41 8 13	17 12
Rented ar sald, nat accupied Far seasanal, recreatianal, ar occasional use Far migrant warkers	45	45	41	9	6	12	1	54	71
Other vacant	25	24	17	23	8 -	2 1	Ξ.	15 -	22
ROOMS									
1 raam	16 23 36	12 12 14	18 20	15 83 119	1 -	3 14	-	5 9	5 13
3 raams 4 raams 5 raams	101	69 187	39 67 185	113	26 32	22 83 129	Ξ	32 52 110	13 28 24 56 120 223 1 017
7 raams	304 342	224 173	247 357	113 106 94	26 32 73 127	112 115	1 -	174 227	120 223
8 ar mare raams Median, all hausing units	717	629 7.3	2 018 8.3	456 6.5	506 8.1	539 7.6	1 7.5	1 182 8.3	8.4
Mean, all hausing unitsMedian, accupied hausing units	7.1	7.4 7.4	8.2 8.4	6.5 6.7	8.1 8.1	7.4 7.6	8.0 8.5+	8.2 8.3	8.3 8.4
Median, awner-occupied hausing units Median, renter-accupied hausing units	7.5 5.3	7.7 5.4	8.5+ 5.6	8.0 3.4	8.2 6.9	7.9 4.8	8.5+ -	8.5 5.1	8.5+ 5.4
UNITS IN STRUCTURE  1, detached	1 614	1 081	2 842	693	768	804	2	1 747	1 430
1, attached2	16 49	173 18	17 42	128 15	2 2	113 9	=	8 22	19 19
3 ar 4 5 ta 9	25 3	12 4	8 -	44 26	1 -	19 32	_	-	1
10 ta 19 20 to 49 50 ar mare	-	5 -	2 -	16 58 96	Ξ.	24	Ξ.	-	=
Mabile hame ar trailerOther	17	1 18	1 23	23	=	16	-	11	- 17
Occupied housing units	1 607	1 196	2 800	1 040	747	981	1	1 660	1 355
PERSONS IN UNIT	316	240	300	321	72	165		199	203
2 persons	606 320	444 230	900 606	354 151	273 140	353 187	- 1	540 349	472 271
4 persans 5 persans	242 94	172 75	635 256	139 56 19	168 66	180 63 33	-	387 138	261 111
6 ar mare persons Median, accupied hausing units	29 2.30	35 2.31	103 2.83	2.06	28 2.70	2.42	3.00	47 2.76	37 2.51 2.40
Median, owner-occupied hausing units Median, renter-accupied hausing units	2.32 2.23	2.35 2.02	2.90 2.15	2.34 1.50–	2.70 2.77	2.53 1.83	3.00	2.84 2.14	2.60 1.77
PERSONS PER ROOM 1.00 ar less	1 597	1 196	2 792	1 035	746	975	1	1 657	1 355
1.01 ta 1.50	7 3	_	7 1	2 3	1 -	5 1	<u>.</u>	3	Ξ
Mean	.36	.35	.36	.36	.37	.37	.30	.36	.34
VALUE  Specified owner-occupied housing units  Less than \$20,000	1 166	924	2 327	593	635	729	1	1 343	1 075
\$20,000 ta \$39,999 \$40,000 ta \$59,999	2	1	4	-	=	=		3 -	1
\$60,000 ta \$79,999 \$80,000 to \$99,999	2 2	5	2 2	i 7	=	ī	Ξ.	ī	-
\$100,000 ta \$149,999 \$150,000 ta \$199,999	18 30	14 14	24 46	9 28	8 10	12 27	Ξ.	8 27	10
\$200,000 ta \$249,999 \$250,000 ta \$299,999 \$300,000 ar mare	107 134 869	56 87	116 206 1 927	41 49 456	35 71 511	78 83 528	-	55 90 1 158	16 46 996
Median (dollars)	393 200 415 300	743 415 900 431 800	431 200 437 200	400 400 415 800	388 800 406 800	370 200 385 700	350 000 350 000	437 500 446 000	46 996 482 200 481 400
CONTRACT RENT	4.5 500	10, 000	707 200	.13 000	.00 000	303 700	237 000		
Specified renter-occupied housing units Median cantract rent (dallors)	312 1 000+	156 1 000+	<b>215</b> 967	<b>311</b> 743	57 1 000+	144 1 000+	-	124 965	125 914
Mean contract rent (dallars)	921 1	1 029	937	741	990	909	Ξ	948	907
Mean cantract rent (dallars)	875 291	137	186	299	52	136	-	111	115
Na cash rent	20	19	29	12	5	8		13	10

## Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990 <u>.</u>

complementory threshold ore 400 persons.

84888888 1 1 2

£65824242258

Table 10. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White Householder: 1990—Con.

381 | 445 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 | 381 |

[Threshold and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text]

Occupied housing units									
	Tract 434	Tract 437	Troct 438	Troct 439	Tract 440	Tract 441	Troct 442	42	42 Tract 444
	1 297	999	2 368	1 737	1 473	622	1 267		531
TENURE Owner-coupled housing units Owner-coupled housing units Renter-occupied housing units Percent of occupied housing units	439 33.8 858 66.2	120 21.2 446 78.8	1 131 47.8 1 237 52.2	1 394 80.3 343 19.7	570 38.7 903 61.3	206 33.1 416 66.9	552 43.6 715 56.4		377 71.0 154 29.0
1 room	284 284 284 235 235 137 137 64 64 64 85 3.3	8277288 8277288 83.4298	300 300 300 300 300 300 300 300 300 300	7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	386 387 387 287 287 160 160 173 8 4 1.1 8 5 1.5 8 5 1.5	3.3 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5 5.5	266 200 2746 2133 2133 244 25 36 36 36 36 36 36 36 36 36 36 36 36 36		2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
UNITS IN STRUCTURE  1, detoched 1, oftached 2 2 3 or 4 5 to 9 10 to 19 20 to 49 50 or more Mabile hame ar trailler Other	276 355 355 110 110 110 110 125	8 2 4 <u>5</u> 8 8 8 4 4 1 E	674 112 112 191 230 431 337 50	172 103 213 55 55 88 87 12 1	273 273 358 358 229 229 74 181 181 28	81 92 94 84 95 95 95 95 95 95 95 95 95 95 95 95 95	369 398 224 844 844 844 1		372 372 113 20 7 7 7 5 5 6
PERSONS IN UNIT  1 person 2 persons 3 persons 5 persons 6 or mane persons 6 or mane persons Median, coverguet housing units Median, owner-occupied housing units	510 122 122 132 138 1.58	33.4 147 147 150 150 150	790 840 840 218 97 97 1.97 1.83	363 276 276 2.28 2.13 2.13	508 221 221 150 150 1.96 1.86	284 178 53 53 53 10 10 10 10 10	420 408 206 100 60 60 203 2.34 1.78		13% 10% 10% 10% 22 22 127.2 2.30 2.30
_	1 28 28 17 17 17 17 15 15 15 15 15 15 15 15 15 15 15 15 15	542 9 15	2 307 47 14 50	1 718 16 3 3.	1 390 2 2 2 3 3 3 5 5 5 3 3 5 5 5 5 5 5 5 5 5	562 266 344 644	1 221 29 17 17		513 13 5 5 43
VALUE Specified owner-occupied housing units.  Less than \$20,000 to \$539,999 \$40,000 to \$539,999 \$80,000 to \$539,999 \$80,000 to \$539,999 \$100,000 to \$139,999 \$250,000 to \$139,999 \$250,000 to \$1399,999 \$250,000 to \$1399,9	240 240 1 1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	150 800 257 00	635 3 3 3 4 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	1 105 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	249 249 249 33 33 34 36 37 37 37 37 37 37 37 37 37 37 37 37 37	14 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	29, 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		313 2 3 3 3 27 6 6 6 6 6 110 241 300 283 900
CONTRACT RENT Specified center-occupied housing units Abelian controct rent (deliars) With medis niculed in rent Abean controct rent (deliars) No meeds included in rent No cosh rent	857 658 674 674 1 000 836 18	443 543 443 6 7 7 8 9	1 235 715 715 717 371 1 158	338 877 898 898 11	901 620 616 616 81 880 880 20	<b>416</b> 623 608 608 608 608 608 608 608 608 608 608	713 653 655 655 1 1		854 665 695 725 146 5

337 29 15 160

## Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990

Threshold is 400 persons. For definitions of terms and meanings af symbals, see text]

Census Tract or Block Numbering	Area New York-Northern N Jersey-Long Island, N NJ-CT CMSA (C	Occupied housing units	Dwner-occupied housing units	ROOMS	UNITS IN STRUCTURE  1. detached 1. oftended 2. oftended 3 or 4 5 to 9 5 to 49 5 to 49 5 to 40 to 19 6 to 19 6 to 19 6 to 19 7	PERSONS IN UNIT    person   Persons   Persons	PERSONS PER ROOM 1.00 or less 1.01 to 1.50 1.51 or more Meon	VALUE  Specified owner-occupied housing units.  Less then \$20,000 \$20,000 to \$39,999 \$40,000 to \$39,999 \$80,000 to \$39,999 \$100,000 to \$149,999 \$150,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$249,999 \$200,000 or more  Median (dollars)	Specified renter-occupied housing units  Specified renter-occupied housing units  Median contract rent (dollars)  With Amen contract rent (dollars)  Nam contract rent (dollars)  Nem contract rent (dollars)
1	Vorthern New 1 Island, NY— 7 CMSA (pt.)	1 086 801	279 190 25.7 807 611 74.3	28 114 84 114 85 85 85 85 85 85 85 85 85 85 85 85 85	167 261 56 929 115 907 116 439 77 583 81 223 173 719 21 957 21 084	288 248 250 585 197 208 157 060 92 168 99 532 9 532 2.52 2.34	926 102 96 289 64 410 .67	168 875 1 203 2 208 3 903 8 8 82 548 048 548 048 548 048 549 048 6 725 1 6 725 1 6 725	805 018 420 438 3 465 793 733
	Connecticut (pt.)	27 245	9 068 33.3 18 177 66.7	882 3 898 3 898 6 907 3 087 1 971 4 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 -	6 6 330 5 277 5 277 2 4 503 2 503 3 268 2 48 2 48	24 324 2 072 849 .64	\$ 564 45 49 49 81 191 191 148 1 524 763 167 800 194 000	18 071 499 498 82 82 17 815
	New Jersey (pt.)	239 387	77 482 32.4 161 905 67.6	8 616 45 233 45 759 45 6457 46 6457 46 645 47 645 47 645 47 645 37 645 37 645	55 472 10 503 40 615 17 605 21 275 27 705 27 887 4 030	59 346 45 937 45 937 20 338 21 934 2.66 2.66 2.34	213 090 17 363 8 934 8 -62	49 795 377 377 3 652 1 579 1 586 1 3 806 1 3 806 1 1 54 1 1 54	161 068 472 467 627 627 158 708
	New York (pt.)	820 169	192 640 23.5 627 529 76.5	206 874 208 874 209 873 209 873 172 855 242 729 242 729 3,60	106 106 42 265 80 356 74 439 50 015 57 280 149 024 241 751 16 451	222 578 188 405 116 284 116 284 78 28 75 228 2.50 2.30 2.31	688 688 76 854 54 627 .69	110 516 781 781 781 781 781 781 781 781 781 781	625 879 410 428 2 756 617 130
	Norwolk, CT PMSA	4 187	1 537 36.7 2 650 63.3	107 276 1038 8038 8038 8039 501 447 447 445 645	1 185 652 652 652 652 652 77 77	0.44 839 839 377 377 2.63 2.63 2.88	3 794 276 117 50.	1 031 2 2 2 2 2 2 2 3 3 4 101 101 101 101 101 101 101 10	2 632 525 536 11 4 21 636
Fairfield County (pt.),	Totol	4 187	1 537 36.7 2 650 63.3	107 2766 1 700 809 809 809 331 4 117 4 117 4 15 8 6 5 8 6 5 8 6 5	1 185 657 627 627 628 632 832 305 77 7	1 942 839 839 377 327 3.08 2.63	3 794 276 117 .62	1 031 - 3 - 3 - 4 20 20 20 210 251 156 158 158 178 219 900 242 300	2 632 525 536 11 11 2 595
(pt.), CT	Norwalk city	4 028	1 419 35.2 2 609 64.8	107 270 270 270 1 688 1795 484 3318 333 44.4 6.1.1	1 057 651 621 631 633 633 633 7 1	1 915 1 004 705 705 328 328 328 328 3.11 2.31 2.31	3 639 274 115 .63	926 199 288 248 248 259 150 1150 220 000	2 \$92 525 534 1 1 2 557
Narwalk city, Foirfield County,	Tract 432	173	.58 33.5 115 66.5	1	\$0.08 <b>.2</b> 00.110	2,3,2 2,3,2 2,4,0 2,4,0 2,4,0 2,4,0 2,4,0 2,4,0 2,4,0 3,4,0 4,0 4,0 4,0 4,0 4,0 4,0 4,0 4,0 4,0	153 16 4 66	49 	388 388 344 112
County, CT	Tract 4	8	38-39	7377		બંબેલ	. 2	200 200 8 33	# <b>%</b> \$ 4

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Table 11. Occupancy, Utilization, and Financial Characteristics of Housing Units With a Black Householder: 1990—Con.

[Threshold is 400 persons. Far definitions of terms and meanings of symbals, see text]

Gensus Area TIAWS	Census Tract or Block Numbering				Norwalk	city, Fairfield County,	Vorwalk city, Fairfield County, CT—Con.	city, Fairfield County, CT—Con.
		Tract 437	Troct 438	Troct 439	Tract 440	Q	10 Troct 441	
	Occupied housing units	313	336	124	25		482	462 212
TENURE Owner-occus Percent o Renter-occus Percent o	TENURE Owner-coupled housing units Percent of occupied housing units Renter-occupied housing units Percent of occupied housing units Percent of occupied housing units	49 15.7 264 84.3	164 48.8 172 51.2	89 71.8 35 28.2	132 27.3 352 72.7		73 15.1 409 84.9	73 65 15.1 30.7 409 14.7 84.9 69.3
ROOMS  1 room 2 rooms 3 rooms 4 rooms 5 rooms 7 rooms 6 or more rooms Median, coupled like	ROOMS  1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 6 rooms 6 or now er rooms 8 or now er coupied housing units. Median, owner-occupied housing units.	18 104 104 18 18 18 18 18 18 18	426888488888888888888888888888888888888	2 2 8 4 1 1 8 2 2 2 8 4 4 5 7 7 5 8 4 5 3 3 3 7 5 8 6 4 5 8 6 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	5.58 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		28 118 97 97 14 14 18 18 18 18	26 62 62 118 132 97 97 97 97 93 14 14 12 14 14 18 18 18 18 18 18 18 18 18 18 18 18 18
UNITS IN  1, detocher  2, article  2 or 4  5 to 9  10 to 49  50 or more  Mobile hom	UNITS IN STRUCTURE  1, detoched 2, critiched 3 or 4 5 to 9 20 to 49 20 on more Mobile home or troiler Other	2 2 2 2 3 2 5 1 1 4	23 23 23 23 23 23 23 23 23 23 23 23 23 2	40 <u>5</u> 0000	8888889115		۲	7 47 47 109 109 95 125 125 126 126 127 127 128 129 129 120 120 120 120 120 120 120 120 120 120
PERSONS IN UNIT 1 person	PERSONS IN UNIT    person   persons   persons	55.75.45.88.88.88.88.88.88.88.88.88.88.88.88.88	384 a 8 8 8 8 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9	20 327 327 19 19 2,18 2,18	2888888 2888888 28888888		22.23 22.23 22.23 22.23 22.23 23.33	163 172 87 87 82 83 83 82 82 82 82 82 82 83 83 83 83 83 83 83 83 83 83 83 83 83
PERSONS PER F 1.00 or less 1.01 to 1.50 1.51 or more Mean	PERSONS PER ROOM 1,00 or less 1,01 to 1,50 1,01 more	272 22 19 19 .66	315 17 4 56	117 2 86.	<b>43</b> 3 32 79.		432 122 88.	
VALUE S Less than \$ \$20,000 to \$40,000 to \$60,000 to \$6	Specified owner-excupied housing units. \$50,000.	<b>•</b> 1111	<u>::</u>	<u>6</u>	<u>z</u> 11-15		<b>K</b>	
5100,000 5200,000 5250,000 5300,000 Median (da Median (dolla	\$ 100,000 to \$149,999 \$15,000 to \$159,999 \$200,000 to \$249,999 \$200,000 or mare Median (dollars)	22 22 225 000 288 900	20 20 33 34 19 60 20 20	21 7 2 21 7 21 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9	183 30 1 4 20 180 800		162 162 164 164 164 164 164 164 164 164 164 164	
CONTRACT RENT Specified Median confr	CONTRACT RENT Specified ranter-occupied housing units Median contract rent (dallars) Mean contract rent (dallars)							408 495 474
Mean co o meals in	with mean included in rent.  Mean contract rent (dollars).  No meals included in rent.	263	167	၊ ၊ ဇ္ဇ	347		400 2 405 2	

T Housing	
Characteristics of	
and rinancial	s of symbols, see text)
OTHIZATION,	s of terms and meanings
copancy,	s. For definition
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-	=

New York (pt.)	201 11	2 922 26.3 8 180 73.7	833 1 179 2 543 1 604 927 7 19 7 19 3 4 3 4	2 035 507 1 607 969 816 816 2 106 2 488 245	2 634 2 439 2 439 1 790 1 050 1 172 2 174 3 23	8 694 1 227 1 181 .76	1 763 50 31 2 31 2 45 45 88 473 473 473 110 110 110 113 113 113 113 113 113 11	8 127 443 476 85 479 7 914 128
New Jersey (pt.)	3 203	1 279 39.9 1 924 60.1	2 126 5672 572 572 547 545 545 545 645 645 368 368	1 166 163 438 438 370 275 275 247 198 28 28 28 28 28 28 28 28 28 28 28 28 28	672 801 801 504 331 2,71 2,71 2,46	2 788 244 171 .60	948 6 6 15 31 33 260 226 248 124 124 153 100 170 85	1 900 535 548 14 14 1 836 50
Connecticut (pt.)	471	195 41.4 276 58.6	E & & & & & & & & & & & & & & & & & & &	27 32 2 3 3 5 5 3 3 3 3 3 3 3 3 3 3 3 3 3	132 132 133 133 133 133 133 133 133 133	433 26 12 12 .56	129 2 2 2 2 2 2 2 8 2 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6 2 6	267 568 588 3 3 567 256
New York-North- ern New Jersey- Long Island, NY- NJ-CT CMSA (pt.)	14 776	4 396 29.8 10 380 70.2	972 3 434 3 3 186 2 238 1 126 1 126 5.9 3.5	3 3 3 4 4 505 5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	3 429 3 372 2 370 2 370 1 414 1 485 2 772 3.15 2.53	11 915 1 497 1 364 1 .71	2 840 84 74 78 78 708 708 708 708 708 708 709 1109 1159 300 1159 400 1159 400	10 294 465 465 102 10 489 10 006
Census Tract or Block Numbering Area	Occupied housing units	Vower-occupied housing units  Percent of occupied housing units  Rente-occupied housing units  Percent of occupied housing units	ROOMS  Tooms  Tooms  Tooms  Tooms  Tooms  Tooms  Tooms  Tooms  Tooms  Weldion, contier-coupled housing units  Medion, renter-occupied housing units	UNITS IN STRUCTURE  1, deroched 2 2, chroched 3 or 4 5 to 9 10 to 19 50 to 49 50 or more Mobile home or rroller Other	PERSONS IN UNIT    person   person   persons   persons	PERSONS PER ROOM 1.00 or less 1.51 or more Mean	PALUE  Specified owner-occupied housing units  Less than \$20,000  \$40,000 to \$59,999  \$40,000 to \$59,999  \$60,000 to \$79,999  \$60,000 to \$149,999  \$60,000 to \$149,999  \$750,000	CONTRACT RENT Specified renter-occupied housing units Medion contrinct rent (dollors) Mean contrinct rent (dollors) Mean contrort rent (dollors) Mean contrort rent (dollors) Mean contrort rent (dollors) No meels included in rent No cash rent.

Table 13. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering						B.	Fairfield County (pt.), CT	
Area	New York-Northern New Jersey- Long Island, NY-NJ-CT CMSA (pt.)	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA		Total	Norwalk city
Occupied housing units	251 357	5 043	63 321	182 993	909		909	366
TENURE  Owner-occupied housing units  Percent of occupied housing units  Renter-occupied housing units  Percent of occupied housing units	105 488 142.0 145 869 58.0	2 805 55.6 2 238 44.4	36 201 57.2 27 120 42.8	66 482 36.3 116 511 63.7	411 67.8 195 32.2		411 67.8 195 32.2	242 60.7 157 39.3
ROOMS  1 room 2 rooms 3 rooms 5 rooms 6 rooms 6 rooms Madion, coupled housing units Medion, renter-occupied housing units Medion, renter-occupied housing units	23 297 34 205 54 205 54 205 55 204 50 640 16 151 28 87 3.8 3.0	25.2 25.3 25.3 25.3 25.3 3.6 3.6 3.6	2 2 341 9 8835 9 4835 1 652 1 652 1 652 1 656 1	20 805 44 78 855 19 973 15 335 14 44 2.54	25 4 4 2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		2 4 5 8 8 5 8 5 8 6 9 6 9 6 9 6 9 6 9 9 9 9 9 9 9 9 9 9	7 4 28 88 88 2 5° 5° 5° 5° 5° 5° 5° 5° 5° 5° 5° 5° 5°
UNITS IN STRUCTURE  1, detoched 2 2 2 3 or 4 3 or 4 5 to 9 10 to 19 50 or more or trailer Other	65 815 18 966 26 464 22 674 12 525 30 683 48 688 4 155	2 545 358 486 486 233 233 239 239 84	29 897 6 4 968 6 4 904 8 4 602 7 8 603 7 8 603 7 8 603 7 8 603	33 373 13 640 19 665 11 18 80 12 770 25 771 3 143	37 27 27 27 24 28 28 27 27 27		370 274 274 274 274 274 274 274	8 2 3 3 2 5 5 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6
PERSONS IN UNIT    person   pe	38 223 51 082 47 1 082 47 377 30 377 26 338 3.26 3.26 3.27 3.27	1 636 1 026 1 313 1 313 4 40 2.96	6 466 112 835 112 836 17 247 8 4 667 6 4 10 3 5.3 3 5.3 2 5.94	31 121 33 8231 33 873 38 817 21 447 19 447 19 437 3,15 3,15 2,78	23.364 23.364 23.364 23.364		8444 8444 8686 8886 8886 8886 8886 8886	65 2.93 3.25 3.25 3.25 3.25 3.25 3.25 3.25 3.2
PERSONS PER ROOM 1.00 or less 1.01 to 1.30 Meon	186 048 29 678 35 631 80	4 358 411 274 .66	52 616 5 995 4 710 68	129 074 23 272 30 647 .86			.551 235 570 570	346 203 63 63
VALUE  Less than \$50,000 Less than \$50,000 \$50,000 to \$59,999 \$40,000 to \$59,999 \$60,000 to \$199,999 \$150,000 to \$199,999 \$200,000 to \$249,999 \$250,000 to \$249,999 \$30,000 on more Median (dollars) Median (dollars)	66 196 867 1 844 1 844 1 844 1 832 1 847 1	2 169 17 17 28 28 9 9 11 26 197 197 197 197 197 197 197 197 197 197	28 655 280 288 288 189 192 193 374 3 558 5 589 5 589 5 538 2 13 800 245 400	35 372 570 1 228 1 280 280 3 665 5 96 7 885 7 885 7 885 220 600 245 600	323 123 164 164 303 500 333 700	<b>,,,,</b>	323 6 - 1 6 - 1 7	171 - 3 3 4 4 4 4 53 53 54 53 600 260 600
CONTRACT RENT Specified renter-occupied housing units Medion controct rent (dollars) With medis included in rent. Mean controct rent (dollars) Mean controct rent (dollars) No meals included in rent. No cosh rent.	145 169 576 576 875 875 875 141 943 2 351	2 215 765 760 14 737 2 161 40	26 923 646 711 96 618 26 313 514	116 031 547 602 765 765 113 469 1 797	193 778 819 - - 184 9		778 819 819 184	157 753 795 795 151

# Table 14. Occupancy, Utilization, and Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Threshold is 400 persons. For definitions of terms and meanings of symbals, see text]

Concise Tract or Block Numbering	New York-					Fairfiel	Fairfield County (pt.),	ь			Narwalk city, Foirfield County,	ield County, CT		
Area	Normern New Jersey-Long Island, NYNJ- CT CMSA (pt.)	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA	Totol	Norwolk city	Westport CDP	Troct 438	Troct 440	Tract 441	Troct 442	Troct 444	Troct 445
Occupied housing units	836 598	21 256	186 047	629 295	2 313	2 313	2 072	152	861	290	319	130	14	237
TENURE  Owner-occupied hausing units  Percent of occupied housing units  Retter-occupied housing units  Percent of occupied housing units	161 730 19.3 674 868 80.7	6 517 30.7 14 739 69.3	54 873 29.5 131 174 70.5	100 340 15.9 528 955 84.1	748 32.3 1 565 67.7	748 32.3 1 565 67.7	589 28.4 1 483 71.6	85 55.9 67 44.1	47 23.7 151 76.3	46 15.9 244 84.1	50 15.7 269 84.3	28 21.5 102 78.5	52 36.9 89 63.1	46 19.4 191 80.6
ROOMS  1 room 2 rooms 3 rooms 5 rooms 5 rooms 6 rooms 7 rooms 8 or more rooms Median, concluded housing units Median, renter-occupied housing units	49 507 207 853 266 207 853 266 207 853 266 218 26 2	250 1 250 3 1250 5 532 5 532 2 2 288 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	7 062 12 890 36 808 37 957 37 601 20 141 9 567 14 021 5.9	41 773 59 126 167 893 176 919 98 444 42 179 179 179 179 179 179 179 179 179 179	83 224 224 224 245 245 245 258 3.7 3.7	83 224 224 244 401 135 2 135 3 6.3 3 7.7	220 220 221 372 372 215 215 215 215 373 373	24 4 2 2 2 2 2 4 4 4 4 4 4 4 4 4 4 4 4	4 3 8 8 8 8 6 1 1 4 8 8 8 9 8 7 5 6 1 1 4 8 8 8 8 8 9 1 1 1 1 1 1 1 1 1 1 1 1 1 1	335 37 37 37 37 37 37 37 37 37 37 37	200 200 3.73 3.73 3.73 3.73	35.53 3.55 3.56 3.56 3.56 3.56 3.56 3.56	2 9 5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	8.24 7.47 4.22 3.44 4.24 4.24 4.24 4.24 4.24 4.24
UNITS IN STRUCTURE  1. detached 2. 2. 2. 3 or 4 5 to 9 10 to 19 5 to 9 5 to 0 more Mabile home or trailer Other	97 910 32 556 97 277 97 277 97 277 98 056 91 278 172 078 172 540 173 540	4 797 3 464 4 488 4 488 1 671 1 114 959	35 759 38 759 38 800 33 576 22 318 18 312 18 785 4 565	57 354 22 489 55 013 55 591 56 566 151 604 182 796 13 016	666 112 112 114 114 116 116 116	666 112 112 112 122 122 14 16 16	469 174 177 188 188 198 198 198 198 198 198 198 198		233	30 55 54 7 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 2 8 8 8 3 2 2 1 - 1	22 30 34 44 4 1 1 2 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	35 4 4 7 7 7 7 7 9 9 9 9 9 9 9 9 9 9 9 9 9	29 7 7 23 33 11 11 13 13 13 14 14 15 16 16 16 16 16 16 16 16 16 16 16 16 16
PERSONS IN UNIT    person   persons   persons	150 468 180 302 170 183 155 117 91 955 88 573 3.41 2.92	3 191 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	27 093 40 607 39 454 38 206 21 976 18 717 13.54 2.99	120 184 135 258 126 305 112 467 67 6384 67 697 3.39 2.89	326 446 446 517 517 265 3.368 3.08	224 246 246 2471 265 3.68 3.68	286 3896 470 415 248 3.27 3.79	25 332 332 14 2326 2326 2326 2326	23 23 33 33 3.63 3.63 3.68	338 338 338 338 338 338 338 305	8.4.8.9.4.8.8.4.6.2.4.8.8.4.6.4.8.8.4.6.4.6.4.8.4.6.4.4.4.4	23.3 883021123333	3.9.3 888832283398	8.3.3.3.3.4.4.4.4.4.4.4.4.4.4.3.5.5.4.4.2.4.4.4.4.4.4.4.4.4.4.4.4.4.4.4
PERSONS PER ROOM 1 00 or less 1 01 to 1.50 1.51 or more	648 657 104 820 83 121 .80	17 979 2 137 1 140	152 475 20 683 12 889	478 203 82 000 69 092 .82	1 860 265 1188 76	1 860 265 188 .76	1 631 256 185 .80	140 9 33 57	160 25 13 .83	215 47 28 .90	226 43 50 .95	99 55 55 83 55 83	107 22 12 180	178 38 21 21.
VALUE  Less than \$70,000  Less than \$20,000  \$40,000 to \$29,999  \$40,000 to \$29,999  \$40,000 to \$199,999  \$100,000 to \$199,999  \$250,000 to \$249,999  \$250,000 to \$249,999  \$350,000 or more Median (dollars)  Meen (dollars)	85 896 422 706 1 122 2 301 2 865 20 285 20 20 20 20 20 20 20 20 20 20 20 2	4 049 16 26 26 34 70 181 181 821 175 175 187 875 187 875 226 000	30 512 115 213 213 384 384 4 7723 1 7 723 1 7 723 2 273 2 273 2 273 1 68 900	51 335 291 467 467 1 356 1 2 338 1 1 241 1 7 24 1 1 256 8 335 8 4 338 1 1 3 400	495 1 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 4 3 3 4 3	495 1 2 2 3 3 2 3 3 1 1 2 2 3 3 900 2 93 600	353 2 2 2 5 5 100 225 300 225 300 225 300 225 300 242 100	77 	29 100 196 900 192 000	20 190 204 204 204 204	6 150 142 100 100 100 100 100 100 100 100 100 10	14 	22 	196 900 196 90
CONTRACT RENT Specified renter-occupied housing units Medion contract rent (follars) With meels unduded in rent Mean contract rent (dollars) No meels included in rent No cosh rent	671 645 423 452 4 839 656 224 10 582	14 608 517 537 534 107 14 472 158	130 127 495 500 1 038 127 419 1 670	526 910 408 438 3 694 425 514 462 8 754	1 551 614 619 619 1 563 1 19	1 551 619 619 20 20 563 1 19	1 469 612 612 610 610 19 526 1 435	67 720 757 757 1 250 63	151 717 763 763 1875 146 4	24. 593. 583. 7.2. 239. 239.	268 564 543 644 644 262 262	101 646 635 100 100	87 639 611 650 650 83 2	190 508 508 190

Table 15. Occupancy, Utilization, and Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshald and complementary threshold are 400 persons. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	Area	Occupied housing units	TENURE Owner-accupied housing units Percent of occupied housing units Renter-accupied housing units Percent of occupied housing units	ROOMS 1 room 2 rooms 3 rooms 4 rooms 5 rooms 6 rooms 6 rooms 8 or mate rooms 8 or mate rooms Median, renter-accupied housing units. Median, renter-accupied housing units.	UNITS IN STRUCTURE  1, detached 2	PERSONS IN UNIT    person 2 persons 3 persons 4 persons 6 or mare persons Nedian, accupied housing units Median, persons Media	PERSONS PER ROOM 1 00 or less 1 101 to 1.50 1 51 Macon	VALUE  Less than \$20,000 Less than \$20,000 Less than \$20,000 \$40,000 to \$59,999 \$60,000 to \$59,999 \$100,000 to \$199,999 \$200,000 to \$199,999 \$200,000 to \$249,999	Spatition renta-accupied housing units Medon contract rent (dollars) Method contract rent (dollars) Men contract rent (dollars) Men contract rent (dollars) Men contract rent (dollars) No medis induded in rent No cash rent
New York-	Jersey-Long Island, NY-NJ- CT CMSA (pt.)	4 530 972	2 836 899 62.6 1 694 073 37.4	126 411 126 411 120 208 643 996 643 122 653 277 732 537 732 537 870 272 870 153 871 153 873 153 874 153 874 153 875 15	2 175 231 245 206 444 404 263 877 263 877 274 892 274 892 574 608 274	1 286 632 1 445 906 746 045 640 990 273 739 137 660 2.18 2.18 2.18	4 433 443 62 775 34 754 .45	2 092 571 1 007 1	1 683 188 542 593 8 556 693 1 625 536 49 096
	Cannecticut (pt.)	302 350	226 084 74.8 76 266 25.2	3 570 7 757 7 757 20 978 37 816 50 678 54 202 80 901 6.1	200 155 14 255 26 082 18 725 10 674 9 947 8 105 8 105 8 105 4 378	71 029 101 389 54 831 47 528 19 539 8 034 2.23 2.23 1.82	299 477 2 210 663 .41	181 502 191 191 2 633 1 4 496 18 904 42 242 32 715 21 404 60 923 284 900	75 048 635 676 781 70 748 3 519
	New Jersey (pt.)	1 576 032	1 123 763 71.3 452 269 28.7	16 119 34 268 152 495 262 226 288 079 238 079 365 568 5.8 5.8 5.8	958 811 86 615 166 130 84 542 54 534 75 826 13 055 13 055 18 407	387 131 519 106 278 639 244 995 101 351 44 810 2.27 2.27 2.27	1 556 787 14 659 4 586 .43	911 117 1 417 1 417 1 417 1 418 1 48 1 65 1 65 1 65 1 65 1 65 1 65 1 65 1 65	447 390 573 573 2 621 768 429 428 15 34 1
	New York (pt.)	2 652 590	1 487 052 56.1 1 165 538 43.9	106 722 168 183 476 525 429 637 342 373 390 522 291 814 447 684 4.9	1 016 265 144 339 302 192 166 610 113 928 114 810 229 217 527 676 9 468	828 472 825 411 412 575 348 467 152 849 164 816 2.10 2.10 2.48 1.60	2 577 179 45 906 29 505 .47	999 952 2 346 2 346 5 482 13 068 27 643 163 562 192 573 106 502 118 9116 198 000	1 160 750 521 521 589 5 154 1 125 360 30 236
	Norwalk, CT PMSA	41 376	31 502 76.1 9 874 23.9	520 1 181 2 2094 4 554 5 383 14 298 7 7 1 1	29 345 662 2 619 2 619 2 642 1 286 1 1 1 645 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	9 552 14 904 7 564 6 039 2 339 2 238 1.77	41 037 242 97 39	25 838 23 35 35 39 39 39 39 41 141 2 731 2 731 3 573 3	9 731 728 767 57 9 202 9 472
Fairfield	Total	41 376	31 502 76.1 9 874 23.9	520 1 181 2 2004 2 554 5 5383 14 298 6 4 7.1 7.1	29 345 1 619 2 619 2 642 1 573 1 286 1 111 551	9 552 14 904 7 564 6 039 2 379 2.38 2.25 1.77	41 037 242 97 39	25 838 23 35 35 33 37 31 141 141 2 748 4 2 748 3 5 73 1 4 2 14 3 2 3 4 000	9 731 728 767 57 57 9 202 472
Caunty (pt.),	Narwalk city	24 130	16 720 69.3 7 410 30.7	2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	13 920 1 027 2 567 2 567 1 405 1 853 1 230 37	6 624 8 721 8 721 2 916 1 195 2 228 1.72	23 836 211 83 42	12 748 174 174 24 24 24 31 171 118 591 2 397 2 397	7 370 695 722 49 322 7 025
כו	Westpart CDP	8 920	7 447 83.5 1 473 16.5	288 88 4952 853 1 485 7 7.5 7.5 7.5 7.5 7.5	7 824 346 162 162 114 52 70	1 701 1 736 1 736 1 736 1 88 2 2.32 1 .97	8 898 16 34	6 579 6 77 7 7 7 7 7 7 7 7 182 842 842 842 842 843 848 848 848 848 848 848 848	1 429   000+   000+   935   949   1 319
	Tract 438	2 253	1 103 49.0 1 150 51.0	25.0 8.11 8.69 8.89 1.17 1.17 1.18 3.70	656 106 108 178 178 178 178 178 179 179 179 179 179 179 179 179 179 179	773 818 348 348 79 79 1.93 1.76	2 213 33 7 7 7.48	619 3 3 5 5 6 67 67 67 67 84 88 195 900 198 700	1 148 714 737 3 3 371 1 073
2	Tract 440	1 304	546 41.9 758 58.1	31 336 338 237 745 765 765 765 3.5	256 54 325 175 170 170 25	481 182 112 43 1.23 1.66	1 266 28 10 148	239 2 2 2 2 3 3 5 2 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	756 626 625 - 738 18
Norwalk city, Fairfield	Tract 441	480	176 36.7 304 63.3	7,22 7,22 1,23 1,30 1,30 1,30 1,30 1,30 1,30 1,30 1,3	9 7 7 1121 177 1 16	262 149 38 38 10 10 11.50 11.50	460 7 13 13	118 800 17 400	304 689 632 632 698 6
eld County, CT	Tract 442	1 186	536 45.2 650 54.8	30 253 222 222 222 84 84 84 85 84 83 37	357 315 375 777 77 49	27 27 1.72 1.72 1.72 1.72	1 158 21 7 7	293 2 2 2 2 4 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	649 654 654 656 632 17
	Tract 444	469	348 74.2 121 25.8	2 2 2 8 8 8 3 2 2 6 7 1 2 6 7	352 84 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	121 186 22 51 7 7 2.12 2.09	465 39	298 2 2 2 2 4 4 4 4 4 4 4 107 107 107 107 107 107 107 107 107 107	121 700 724 724 115 115
	Tract 445	231	100 43.3 131 56.7	1 8 4 7 4 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	28833	2.02 2.02 2.04 2.04 2.05	224 6 1 1	46 22 22 161 161 164 179 179 179	128 519 513 513 463 118

ANCESTRY All persons Ancestry specified Single ancestry	City inch server								74		
ANCESTRY All persons Accestry specified Single ancestry	Lang Island, NY- NJCT CMSA	Cannecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA	Total	Norwalk city	Westport CDP	Tract 50		Tract 425
Ancestry specified Single ancestry											
Autitiple ancestryAncestry unclassified ar nat reported	18 087 251 16 415 355 12 078 959 4 336 396 1 671 896	961 524 894 587 563 928 330 659 66 937	<b>5 662 022</b> 5 226 581 3 538 051 1 688 530 435 441	11 463 705 10 294 187 7 976 980 2 317 207 1 169 518	127 385 118 694 74 240 44 454 8 691	127 385 118 694 74 240 44 454 8 691	78 331 72 271 48 288 23 983 6 060	22 966 13 405 9 561 1 441	3 623 3 442 3 442 1 882 1 560 1 510 1 811 1 181		3 348 3 245 1 022 1 022 1 40
SELECTED ANCESTRY GROUPS											
Arab Arab Arab Arab Arab Arab Arab Arab	36 174 502 115 244 185 878 15 221 15 221 15 221 57 881 205 828 1 017 828 1 9 466 287 306	1 923 048 4 920 4 920 1 883 1 249 1 939 1 12 390 1 12 390 1 752 3 343 1 752 3 3 392	11 324 Q44 42 259 49 633 9 633 19 070 117 753 425 656 5 899 105 921	22 927 410 68 065 128 736 7 970 18 789 34 443 21 929 7 5 685 461 622 14 933	24 770 1 405 1 405 257 257 257 257 257 257 257 257 257 25	254 770 455 455 757 257 257 1 828 1 928 4 450	156 662 220 220 220 221 221 222 223 339 9 500 9 500 153	48 814 99 699 777 777 173 4 903 4 903 986	7 2.6 7 7 7 7 7 7 7 103 103 103 103 103 103 103 103 103 103		6 770 
French Canadian German German Grand Institution Lithuanian Norwegian Portuguese	68 323 2 189 229 2 189 229 2 564 202 3 159 766 88 258 1 146 736 1 109 289	13 713 139 451 10 415 27 915 181 927 184 651 7 854 6 874 6 874 14 065	22 037 916 888 44 400 111 774 965 161 1 092 719 36 243 36 243 483 137 59 723	32 573 1 132 890 131 895 131 865 1 1417 114 1 882 396 44 161 588 418 35 501	1 510 20 181 20 181 2 050 22 662 23 668 23 668 7 238 7 238	1 510 2 0181 2 050 2 050 2 050 23 602 23 608 7 258 7 258	1 031 9 860 1 582 2 866 13 141 16 666 3 751 3 868	302 4 833 525 252 252 313 313 135 1 958 1 958 1 958	747 777 86 823 323 323 311 311 311	10 - 1	255 86 86 86 86 86 86 87 100 100 100 100 100 100 100 100 100 10
Romanian Russian Scorthisth Scorthisth Scorthist Slowid Slowid Method United States or American United States or American West Indan (excluding Hispanic origin groups) Utter ancestries	79 197 731 442 136 822 215 815 180 725 82 188 139 878 4 856 523 623 527 709 37 111 21 048 103	2 845 33 737 13 762 2 4 138 2 9 219 1 7 708 2 7 712 2 7 712 2 7 712 2 7 712 2 7 712 2 7 712 2 8 684 1 33 72 1 136 8 9 3 37	16 410 194 183 57 453 57 453 57 453 57 764 57 770 118 256 58 257 58 257	58 522 516 522 516 522 522 522 522 522 523 523 523 523 523 524 523 524 523 524 523 524 523 524 523 524 524 525 525 526 525 527 527 527 527 527 527 527 527 527	434 434 1 914 1 91	434 6 033 1 3 454 1 3 72 2 258 2 558 3 377 1 1 867 1 1 867 1 1 2 45	2 132 2 947 2 947 3 947 1 238 2 386 2 1 944 1 753 1 753 1 753 1 753 1 753	2 306 2 306 2 306 811 811 132 653 88 853 87 87 87 87 87 87 87 87 87 87 87 87 87	23		2 8 2 2 8 2 3 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS											
Daminican (Daminican Republic) Central American Costa Rican Guotematian Guotematian Nicaraguan Nicaraguan Salvadaran Salvadaran Argentiean Argentiean Calambian Calamb	405 992 189 993 12 985 12 985 18 409 19 1048 40 1048 4	2 032 3 0839 7 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	50 38 852 4 146 5 906 7 7 18 10 234 7 4 28 7 4 28 7 7 28 7 8 28 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	353 393 393 393 393 393 393 393 393 393	233 233 233 233 233 233 233 233 233 233	38.3 38.3 38.3 1.2 1.2 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3 1.3	28 28 28 28 28 28 28 28 28 28 28 28 28 2	26 1 4 1 1 1 1 1 1 2 2 2 2 2 2 2 2 2 2 2 2	10111110111111111		161111161111111111

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

(Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbals, see text)

Census Tract or Block Numbering	Area	ANCESTRY	Ancestry Specified Single oncestry Multiple oncestry Ancestry undossified or not reported	SELECTED ANCESTRY GROUPS	Total ancestries reported Austrian Belgian Canadian Czech Doursh Dutch Frigish Frigish Frigish French (except Basque)	French Canodian German German German Hungarian Irish Irish Irish Irish Irish Polivacian Polish Portuguese	Romanian Russian Sussian Scottish Scottish Subsaboran African Sweetsh Weetsh West West West West West West West West	PERSONS IN SELECTED HISPANIC ORIGIN GROUPS	Dominican (Dominican Republic) Central American Casta Rican Gustemalan Honduran Nicracyuan Nicracyuan Solvadoran Solvadoran Calan Ca
ב זבאו. זטן עבוווווטוט טו זכן	Tract 427		3 824 3 581 2 080 1 501 243		7 648 30 30 8 8 20 27 27 496 8 8	131 558 57 76 830 898 898 14 57 370	18 986 987 178 188 198 198 198 198 198 198 198 198 19		41 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	Tract 428		4 462 4 116 2 283 1 833 346		8 924 10 22 22 22 22 22 22 22 22 22 22 22 22 22	1 2 62 62 62 63 63 64 64 64 64 64 64 64 64 64 64 64 64 64	255.1 144.4 17.1 18.8 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5 1.5		
אוויסמי אבב ובעו	Tract 429		1 670 1 485 840 645 185		3 340 4 5 1 6 1 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	266 266 250 250 250 250 250 250 250 250 250 250	727		
	Tract 430		3 096 2 838 1 729 1 109 258		6 192 3 1 1 1 8 8 4 5 9 4 5 9 4 5 9 4 5 9 4 5 9 4 5 9 6 7 9 7 9 7 9 7 9 7 9 7 9 9 7 9 9 9 9	31 493 129 729 77 197 6	19 889 889 864 866 866 866 866 866 866 866 866 866		1441111111111111
Norwalk city, Fairfield County,	Tract 431		3 784 3 784 2 343 1 441 96		7 760 28 44 4 4 4 4 4 4 33 33 53 53 97	18 702 702 725 722 722 7	3 2 6 4 2 2 3 4 9 9 9 9 1 2 1 9 9 9 9 9 9 9 9 9 9 9 9 9		V 8 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
infield County, CT—Con	Tract 432		2 714 2 489 1 718 225		5 428 428 22 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	378 378 61 509 509 120 120	3 0 0 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		1341511118021811111
ů.	Tract 433		3 047 2 913 1 738 1 175		<b>6 6 7 7 7 7 7 7 7 7 7 7</b>	67 413 82 84 84 648 929 7 7 7 244	2 3 39 12 33 12 33 14 15 15 15 15 15 15 15 15 15 15 15 15 15		11111 88 11111 89 11111
	Troct 434		3 963 3 394 2 288 1 106 269		7 326 10 10 7 7 8 8 6 6 6 15 16 17 143	582 110 110 584 444 441 103	16 77 77 77 77 10 10 10 10 10 10 10 10 10 10 10 10 10		84
	Tract 435		2 482 2 240 1 436 804 242		4 964 13 4 2 4 3 3 3 3 3 3 4 6 4 6 4 6 4 6 6 6 6 6 6	18 105 105 91 340 699 77 178	139 139 445 45 15 11 11 17 7 7 7 2 325		16 16 1111182 1782111
	Tract 436		2 815 2 651 1 775 1 775 164		\$ 630 8 8 2 29 1 18 4 6 4 6 1 02	294 294 117 117 153 478 860 36 36 175 13	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		
	Tract 437		1 815 1 586 1 376 1 376 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		8 8 1 1 1 1 1 2 2 3 4 1 1 1	22,853,51,31	282 283 444 444 441 134 134 134		482

Table 16. Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con.

Census Tract or Block Numbering Area	Census Tract or Block Numbering Area  Tract 438 Tract 439	Tract 439	Tract 440	F	Narwalk city, Tract 441	walk city, Fairfield Caunty,	walk city,	walk city, Fairfield Caunty, CT—Can.  Tract 442	walk city, Fairfield Caunty, CT—Can.  41 Tract 442 Tract 443 Tract	walk city, Fairfield County, CT—Can.  41 Tract 442 Tract 443 Tract 444 Tract
ANCESTRY							4		THE PARTY NAMED IN COLUMN TO THE PARTY NAMED	The part of the pa
Ancestry specified Single oncestry Ability on an arrestry Analysing or and reported Single Or and Single O	7 010 6 219 4 175 	4 997 4 651 2 777 1 874 346	5 168 4 600 3 507 1 093 568	3 212 2 832 2 441 391 380		3 829 3 392 2 318 1 074 437		829 3 392 3 318 2 074 1	829 3 507 3 392 3 362 3 318 2 141 2 074 1 221 2 437 145	829     3 507     3 668     2       392     3 426     2       318     2 141     2 936     2       074     1 221     490     2       437     145     242
Arthurb Antesiris separted  Tatal ancestries reported  Austram Austram Belgian Candian Durish Durish Frintsh French (except Basque)	14 020 15 15 15 15 15 15 15 15 15 15 15 15 15 1	9 994 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	10 336 14 16 16 16 16 16 16 16 16 16 16 16 16 16	6 424 24 24 24 24 24 101 101 101 101 101 101 101 101 101 101		7 658 2 1 1 2 4 2 4 1 1 1 1 1 1 1 1 1 1 1 1 1	<b>658</b> 2	658 7 014 7 24 25 - 12 16 7 19 7 19 10 17 48 48 100	658 7 014 7 24 25 - 12 16 7 19 7 19 10 8 837 744 848 100	658 7 014 7 336 5 672 6  24 25 5  16 7 7 6  17 6 8  504 7 14 207 7  48 100 100 23
French Canadian German Grek Hungadan Irish Lithuanian Narwegian Portuguese	## 1 178	138 615 87 87 263 243 1 395 77 237	864 864 864 864 864 864 864 864 864 864	238 - 7138 - 1975 - 197		4433 643 752 752 8 117 10	53 22 443 576 63 83 576 81 110 642 772 752 772 15 4 1		22 576 82 82 110 779 772 772 7 1 141	22 28 576 139 82 10 110 38 772 356 77 11 41 77
Romanian Russian Scottishirsh Scottishirsh Slovok Subsaptana African Swedish Weslindian (excluding Hispanic arigin graups) Other ancestnes PERSONS IN SEECTED HISPANIC ORIGIN GROLIPS	65 65 1124 1124 1124 1124 1124 1124 1124 112	7 999 138 100 100 146 13 13 13 146 146 146 146 146 146 146 146 146 146	11 87 87 74 74 77 79 89 89 84 84 64 64 64	59 - 28 - 28 - 28 - 28 - 28 - 28 - 28 - 2		62 62 73 73 75 75 75 75 75 75 75 75 75 75 75 75 75		200 - 200 -	62 114 37 37 39 39 39 49 59 59 59 59 59 59 59 59 59 59 59 59 59	62 114 37 37 39 39 39 49 59 59 59 59 59 59 59 59 59 59 59 59 59
Central American Costa Rican C	4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	70   14   17   1   1   1   1   1   1   1   1	22 212 212 18	128 33 33 5 5 7 7 7 7 7 7 7		122 122 247 474 474 113 113			75 75 75 65 76 75 75 75 75 75 76 76 77 77 78 78 78 78 78 78 78 78 78 78 78	12

Selected Ancestry Groups and Persons in Selected Hispanic Origin Groups: 1990—Con. Table 16.

[Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Black Numberina	We		ounty, CI—Con.				Remainder	Remainder of Fairfield County, CT	1		
Area	Tract 503	Troct 504	Tract 505	Troct 506	Tract 451	Tract 452	Troct 453	Troct 454	Tract 501 (pt.)	Tract 551	Tract 552
ANCESTRY											
All persons  Single ancestry  Multiple oncestry  Ancestry undossified or not reparted	7 491 7 042 4 198 2 844 449	2 419 2 148 1 313 835 271	4 069 3 845 2 247 1 598 224	3 105 2 982 1 854 1 128 1 128	8 268 8 268 4 622 3 646 250	2 472 2 345 1 239 1 106 127	2 241 2 271 1 150 1 121 70	2 662 2 476 1 340 1 136 186	<b>7</b> 21.	4 535 2 307 2 228 309	3 793 3 545 1 878 1 667 248
SELECTED ANCESTRY GROUPS											
Arab	14 982 28 1 38 26 26 7 1 370 1 370 1 370 223	4 833 824 824 824 828 829 829	8 138 15 25 5 6 1 7 25 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	6 210 78 8 6 6 95 95 95 19 19	17 038 32 32 32 32 163 68 68 68 2 124 450	4 4 7 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	4 682 5 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6 7 6	5 324 3 8 5 1 8 7 7 8 8 8 8 9 8 9 9 9 9 9 9 9 9 9 9 9	34	9 688 29 84 13 13 13 13 21 21 22 23 237	7 586 18 20 20 20 20 14 11 11 78 11 12 12 13 13 14 14 14 16 16 16 16 16 16 16 16 16 16 16 16 16
French Canadian German German French Karl Frish	1 558 1 133 1 029 1 177 1 177 1 177 1 177	399 399 483 538 538 163 163	22 816 616 777 777 777 777 777 777 777 777 7	36 616 14 14 223 233 37 192 7	1 893 1 893 1 48 1 787 1 489 1 122 83 450	423 423 41] 99 668 377 377 148	603 111 863 122 33 101 101	54 440 120 120 560 560 105 25	111111111111111111111111111111111111111	100 100 100 100 100 100 100 100 100 100	867 873 873 873 873 873 873 873 873 873 87
Romanian Russian Scott-lish Scottish Scottish Subsidian Swedsh Swedsh West Indian (excluding lispanic origin groups) West Indian (excluding lispanic origin groups) Other ancestries	66 851 87 187 187 189 189 189 113 113	115 115 12 14 14 15 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	3 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	25.4 128 138 164 30 21 22 21 22 47 18	41 180 150 150 28 213 104 74 70 43 43 5 467	25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25.88.25	128 4 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	12 60 60 60 60 7 7 7 81 11 11 12 60 60 60 60 60 60 60 60 60 60 60 60 60		3 17 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	33 360 128 9 - 9 17 - 17 17 - 17 2 600
PERSONS IN SELECTED HISPANIC ORIGIN GROUPS											
Oaminican (Dominican Republic) Costo American Costo Rican Costo Rican Honduran Honduran Penduranian Central American, origin not specified Soluh American Chilean Chilean Cetadorian Ecudorian Feravian Venezuelen Other South American	8 1 1 1 1 8 1 0 1 2 2 3 4 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	141411111011840	<b>⊘</b>	0	1442 1442 1442 1443 1443 1443 1443 1443	1.01111.01.011.01111	111111111111111111111111111111111111111	111111119818841111			211111122111111

## Table 17. Social Characteristics of Persons: 1990

[Ooto based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New York Narthern New			,		Fairf	ield County (pt.),	ст	Totals for split tracts/8NA's in Fairfield County, CT
Area	JerseyLong Island, NYNJ CT CMSA	Cannecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA	Total	Norwolk city	Westpart CDP	Tract 501
PLACE OF BIRTH All persons	18 087 251 14 533 293	<b>961 524</b> 852 763	<b>5 662 022</b> 4 798 416	11 463 705 8 882 114	<b>127 385</b> 112 106	<b>127 385</b> 112 106	<b>78 331</b> 67 910	24 407	3 623
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	3 553 958	108 761	863 606	2 581 591	15 279	15 279	10 421	21 450 2 957	3 184 439
Linguistically isolated households  Persons 5 years and over In linguistically isolated hauseholds	526 320 16 859 784 1 268 471	13 507 <b>895 337</b> 32 370	120 348 5 282 856 294 483	392 465 10 681 591 941 618	1 507 118 980 3 535	1 507 118 980 3 535	1 363 <b>73 009</b> 3 304	102 23 040 171	- 3 415
Speak a language other than English Do not speak English "very well" Speak Spanish	4 797 634 2 207 226 2 316 913 1 155 473	154 555 62 354 58 091 26 996	1 198 414 531 565 530 426	3 444 665 1 613 307 1 728 396	18 539 7 488 7 246	18 539 7 488 7 246	14 297 6 489 6 253	2 465 603 539	373 43 87
Do not speak English "very well" Linguisticolly isolated Speak an Asian or Pacific Island language Do not speak English "very well" Linguistically isolated	664 735 559 608 327 114 220 812	14 689 9 525 4 885 2 906	271 787 157 294 131 133 62 917 39 239	856 690 492 752 418 950 259 312 178 667	3 561 1 791 717 232 125	3 561 1 791 717 232 125	3 253 1 741 418 181 103	170 50 240 33 10	15 - 55 12
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	4 532 052 322 713	<b>229 001</b> 22 420	1 357 519 111 363	<b>2 945 532</b> 188 930	<b>29 237</b> 3 071	29 237	17 260	5 650	822
Preprimary school	2 831 751	11 020 144 441 123 186	54 484 856 398 724 921	99 068 1 830 912 1 496 624	1 370 17 621 15 528	3 071 1 370 17 621 15 528	1 591 817 10 215 8 968	677   282   3 313 2 930	104 19 508 407
College Public college  EDUCATIONAL ATTAINMENT	1 377 588 849 747	62 140 34 614	389 758 262 675	925 690 552 458	8 545 4 797	8 545 4 <b>7</b> 97	5 454 3 711	1 660 586	210 57
Persons 25 years and over  Less than 9th grade  9th ta 12th grade, no diplama	12 117 162 1 288 862 1 750 963	655 453 50 557 73 989	3 822 264 369 897 512 974	<b>7 639 445</b> 868 408 1 164 000	90 045 5 008 8 403	90 045 5 008 8 403	<b>55 487</b> 4 348 7 017	17 781 360	2 572 22
High school graduate (includes equivalency) Some callege, an degree Associate degree Bachelar's degree	3 439 720	177 605 101 332 38 486	1 155 149 586 168 193 935	2 106 966 1 184 832 410 796	19 012 14 146 5 547	19 012 14 146 5 547	14 860 9 159 3 713	877 2 156 2 733 890	51 214 378 195
Bachelar's degree Graduate ar prafessianal degree  Percent high school groduate or higher	1 284 286	128 768 84 716 81.0	639 908 364 233 76.9	1 069 106 835 337 73.4	22 550 15 379 85.1	22 550 15 379	10 373 6 017	5 968 4 797	887 825
Percent bachelar's degree or higher FERTILITY	25.8	32.6	26.3	24.9	42.1	85.1 42.1	79.5 29.5	93.0 60.5	97.2 66.6
Children ever barn per 1,000 wamen 15 ta 24 yeors Children ever born per 1,000 women 25 ta 34 yeors Children ever born per 1,000 wamen 35 ta 44 yeors	219 1 027 1 793	212 989 1 738	199 1 010 1 779	229 1 038 1 805	105 775 1 627	105 775 1 627	147 781 1 579	42 647 1 567	84 769 1 670
RESIDENCE IN 1985 Persons 5 years ond over Same hause	16 859 784 10 612 182	<b>895 337</b> 529 535	5 282 856 3 203 401	10 681 591 6 879 246	118 980 70 078	118 980 70 078	<b>73 009</b> 42 703	<b>23 040</b> 13 752	<b>3 415</b> 2 104
Different house in United States  Central city of this MSA/PMSA  Remainder of this MSA/PMSA  Different MSA/PMSA	5 490 449 2 153 647 1 782 290 1 463 118	338 407 110 778 81 824 136 527	1 898 153 255 631 913 451 702 140	3 253 889 1 787 238 787 015 624 451	45 353 14 527 5 501 24 060	45 353 14 527 5 501 24 060	28 380 13 414 1 275 13 038	8 281 340 2 354	1 195 96 313
Nat in an MSA/PMSAAbraad	91 394 757 153	9 278 27 395	26 931 181 302	55 185 548 456	1 265 3 549	1 265 3 549	653 1 926	5 358 229 1 007	770 16 116
URBAN, RURAL, AND FARM RESIDENCE Urban population In housing units an properties of less than 1 acre	17 223 642 7 160 324	832 284 395 964	5 207 280 2 855 224	11 184 078 3 909 136	108 137 52 188	108 137 52 188	78 331 40 944	24 407 10 333	3 623 859
Rural papulation In housing units an praperties of less than 1 acre On farms	863 609 330 771 11 662	129 240 20 131 418	454 742 199 289 8 767	279 627 111 351 2 477	19 248 1 036 32	19 248 1 036 32	=	-	=
JOURNEY TO WORK  Workers 16 years and over  Car, truck, ar van	8 550 473 5 466 033	<b>493 221</b> 427 331	2 812 838 2 328 118	<b>5 244 414</b> 2 710 584	<b>70 354</b> 57 491	<b>70 354</b> 57 491	<b>44 556</b> 38 173	13 384 9 633	1 <b>983</b> 1 374
Drave alane Carpooled Public transportatian (including taxicab)	4 585 865 880 168 2 271 949	377 561 49 770 32 173	1 986 373 341 745 286 557 179 212	2 221 931 488 653 1 953 219	51 808 5 683 7 117	51 808 5 683 7 117	33 769 4 404 3 551	8 890 743 2 142	1 339 35 338
8us ar trailey bus ar streetcar ar trailey car Subway ar elevated, railraad, ar ferrybaat Waiked Other means	653 220 1 555 046 539 300 70 541	8 116 23 241 13 966 3 613	179 212 101 954 115 007 24 340	465 892 1 429 851 410 327 42 588	1 306 5 671 1 695 452	1 306 5 671 1 695 452	1 219 2 288 1 185 243	53 2 045 247 135	332 35 25 211
Persons per car, truck, or van	202 650 1.10	16 138 1.07	58 816 1.09	127 696 1.11	3 599 1.05	3 599 1.05	1 404 1.06	1 227	1.01
Mean travel time ta wark (minutes)  Departure time for work:  5:00 a.m. ta 5:59 a.m.  6:00 a.m. to 6:59 a.m.	30.6 336 464 1 334 238	22.8 16 495 83 706	26.1 \$14 573 487 131	33.8 205 396 763 401	23.6 1 655 9 528	23.6 1 655 9 528	21.1 1 225 6 108	28.4 242 1 454	28.0 42 188
7:00 a.m. to 7:59 a.m. 8:00 a.m. ta 8:59 a.m.	2 570 257 2 139 723 1 967 141	158 587 122 890 95 405	887 010 664 335 600 973	1 524 660 1 352 498 1 270 763	23 588 19 649 12 335	23 588 19 649 12 335	15 500 12 565 7 754	4 163 3 752 2 546	570 520 452
Worked in PMSA af residence	:::			:::	38 153 24 757 1 211	38 153 24 757 1 211	25 317 21 734 206	6 765 1 432 99	1 054 233
Westan tawn Westpart tawn Wittan tawn Worked autside PMSA of residence		··· ···			8 181 4 004 32 201	8 181 4 004 32 201	2 091 1 286 19 239	5 048 186 6 619	11 772 38 929
Bridgepart city Fairfield tawn Remainder af Bridgepart—Milfard, CT PMSA				•••	1 388 1 219 1 815	1 388 1 219 1 815	809 502 983	336 586 443	38 929 23 29 88 19 32
Danbury city				:::	635 583 9 625	635 583 9 625	242 241 7 202	113 70 1 090	
Darien tawn   Greenwich tawn   New Canaan tawn	:::		:::	···	1 883   2 304   1 348	1 883 2 304 1 348	1 601 1 748 1 048	97 233 60	5 45 23
New Haven city Remainder af New Haven—Meriden, CT MSA New Yark County, NY				•••	287 385 6 235	287 385 6 235	134 176 2 400	128 118 2 262	361
Remainder af New Yark city, NY White Plains city, NY Remainder af Westchester County, NY	:::		•••		560 496 1 572	560 496 1 572	266 237 903	173 103 275	29 20 41
Remainder af New Yark, NY PMŚA Worked elsewhere	l :::	•••			1 747	119 1 747	58 689	527	79

### Table 17. Social Characteristics of Persons: 1990—Con.

[Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Norwolk ci	ty, Fairfield County,	, ст			
Area	Troct <b>42</b> 5	Troct 426	Troct 427	Troct 428	Troct 429	Troct 430	Tract 431	Troct 432	Troct 433
PLACE OF BIRTH All persons	3 385	3 842	3 824	4 462	1 670	3 096	3 880	2 714	3 047
NativeForeign bom	2 986 399	3 305 537	3 466 358	4 020 442	1 512 158	2 766 330	3 556 <b>324</b>	2 433 281	2 526 521
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	65	33	5	61	-	23	23	47	48
Persons 5 years and over	3 157 156 525	<b>3 574</b> 62 715	<b>3 590</b> 11 336	4 143 105 509	1 554 _ 119	2 884 97	3 647 40	<b>2 521</b> 162	<b>2 831</b> 131
ipeok o longuoge other than English Do not speok English "very well" Speok Sponish	237 97	278 238	102 161	266 127	27	389 159 39	554 90 207	438 233 276	131 597 238
Do not speok English "very well"	20	94 	57 11	93 17	Ξ	39 9 -	35 20	153 111	85 20
Speok on Asian or Pocific Island longuage Do not speok English "very well" Linguistically isolated	29 24 24	51 32 32	Ξ	23 8 -	=	9 4 -	5 - -	15	=
CHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	729	771	749	1 015	402	704	797	674	695
reprimary school Public school ementary or high school	67 <b>24</b>	51 11	57 19	106 61	44 14	<b>704</b> 74 39	74 29	68 47	91 51
Public school	448 363	443 375 277	384 332 308	592 519	170 125	442 375	460 372	376 331	91 51 380 347 224
ollegePublic college	214 133	165	227	317 180	188 131	188 120	263 142	230 185	224 161
DUCATIONAL ATTAINMENT Persons 25 years and over	2 465 54	<b>2 773</b> 137	2 971 93	3 195 206	1 221	2 204	2 875	1 858	2 173
ess thon 9th grodethe to 12th grode, no diplomothe grode, no diplomothe ground groduote (includes equivolency)	228 546	207 787	148 811	285 804	35 55 230	168 202 604	96 248 723	126 259 488	187 355 660 332
ome college, no degreessociote degreeochelor's degree	411 230	417 302	555 186	603 252	249 84	365 1 <b>2</b> 3	391 211	375 186	332 111
ochelor's degree roduate or professional degree	6 <b>29</b> 367	511 412	774 404	638 407	371 197	415 327	722 484	312 112	310 218
ercent high school groduote or higher ercent bochelor's degree or higher	88.6 40.4	87.6 33.3	91.9 39.6	84.6 32.7	92.6 46.5	83.2 33.7	88.0 41.9	79.3 22.8	75.1 24.3
ERTILITY  hildren ever born per 1,000 women 15 to 24 yeors	95	59	121	96		<del>.</del>	48	199	46
hildren ever born per 1,000 women 25 to 34 yeors hildren ever bom per 1,000 women 35 to 44 yeors	722 1 628	858 1 534	365 1 621	861 1 <b>277</b>	50 <b>5</b> 1 554	760 1 588	477 1 424	978 1 399	720 1 603
ESIDENCE IN 1985 Persons 5 years and over	3 157	3 574	3 590	4 143	1 554	2 884	3 647	2 521	2 831
orne houseifferent house in United States Central city of this MSA/PMSA	2 191 904 460	2 289 1 169 513	1 764 1 765 721	2 683 1 378 663	1 016 538 186	2 001 819 313	2 347 1 251 529	1 575 870 408	1 788 1 010
Remoinder of this MSA/PMSA Different MSA/PMSA	22 368	63 575	721 70 <b>94</b> 3	663 55 6 <b>24</b>	6 317	52 443	60 657	36 426	453 56 470
Not in on MSA/PMSAbrood	54 62	18 116	31 61	36 82	29 -	11 64	5 49	76	31 33
IRBAN, RURAL, AND FARM RESIDENCE	3 385	3 842	3 824	4 462	1 670	3 096	3 880	2 714	3 047
In housing units on properties of less than 1 ocre ural population	2 131	2 682	2 192	3 443 -	472	2 426 -	1 900 -	1 006	2 391
In housing units on properties of less than 1 ocre On forms	Ξ	Ξ	=	=	-	=	-	-	=
OURNEY TO WORK Workers 16 years and over	1 884	<b>2 233</b> 1 972	2 481	2 410	1 026	1 683	2 331	1 575	1 743
ar, truck, or von Drove olone Corpooled	1 566 1 500 66	1 769 203	2 181 2 015 166	2 240 2 077 163	872 779 93	1 477 1 352 125	2 027 1 851 176	1 389 1 153 236	1 577 1 389 188
Public transportation (including toxicob)  Bus or trolley bus or streetcar or trolley cor	112 7	163 28	191 8	<b>9</b> 6 5	92 -	134 49	185 13	108 37 71	95 31
Subwoy or elevated, railroad, or ferryboat /olked ther means	105 33 6	135 20	183 36 —	91 18 16	92 9 14	85 14	172 32 9	27	64 13
/orked at home	167	78 1.06	73	40	39	58	78	16 35	50
Versons per cor, truck, or von  Aeon trovel time to work (minutes)  Departure time for work:	1.02 21.3	1.06 <b>22</b> .7	1.04 24.4	1.04 19.5	1.06 23.1	1.05 21.9	1.05 <b>22</b> .1	1.10 20.8	1.06 19.4
5:00 o.m. to 5:59 o.m. 6:00 o.m. to 6:59 o.m.	26 150	65 343	89 265	58 272	22 142	45 187	43 289	78 211	59 308
7:00 o.m. to 7:59 o.m. 8:00 o.m. to 8:59 o.m.	707 524 310	767 598 382	947 697 410	847 751 442	300 314 209	485 <b>50</b> 3 405	716 783	540 447	608 526
All other times	1 189	1 242	999	1 414	556	889	1 093	264 833	192 981
Norwolk city Weston town Westport town	968 14 133	1 041  154	769 _ 108	1 142 37 153	453 8 55	724 4 73	923  102	785 _ 36	852 17
Wilton town	74 6 <b>9</b> 5	47 991	122 1 482	82 996	40 470	88 794	68 1 238	36 12 742	46 666 762 33 31 44 7 37 251 64 87 34
8ridgeport city	50 23 53 26	61 25	23 7	61 32	<b>2</b> 3 7	33 24 15	68 27	36 36	33 31
Remainder of Bridgeport–Milford, CT PMSA Danbury city Remainder of Donbury, CT PMSA	5	99 14 14	87 40 16	15 6	6 <del>-</del> 6	15 9 5	64 7 6	22 10	44 7
Stomford city	265 37 23	329 38 78	568 78	445 104	96 31 50 50	233 41	429 122	260 112	251 64
Greenwich town	23 40	78 34	170 40 25	60 79 21	50 50	64 101	89 89	45 18	87 34
New Haven cityRemainder of New Haven—Menden, CT MSA	4	- 16	5	_	20	- 6	22 10	10	14
New York County, NYRemoinder of New York city, NY	102 - 9	146 15 7	214 23 20	82 6	113	137 23 11	188 16 15	89 12	88 13
White Ploins city, NYRemoinder of Westchester County, NYRemoinder of New York, NY PMSA	29 -	45 -	101	6 34 14	45	46	70 -	23 33	12 24
Worked elsewhere	29	70	65	31	14	46	16	36	23

## Table 17. Social Characteristics of Persons: 1990—Con.

Census Tract or Block Numbering				Norwolk city,	Foirfield County, CT	Can.			
Area	Troct 434	Tract 435	Troct 436	Troct 437	Tract 438	Tract 439	Troct 440	Tract 441	Tract 442
PLACE OF BIRTH All persons	3 663	2 482	2 815	1 812	7 010	4 997	5 168	3 212	3 829
Notive— Foreign born  LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	3 130 533 85	2 246 236	2 389 426	1 498 314	5 957 1 053	4 611 386	4 287 881	2 540 672	3 034 795
Linguistically isolated households  Persons 5 years and over In linguistically isolated households Speak a language other than English Do not speak English "very well" Speak Spanish Do not speak English "very well" Linguistically isolated Speak on Asian ar Pocific Island language Do not speak English "very well" Linguistically isolated	3 498 190 787 374 349 185 85 —	23 2 346 49 394 164 55 25 7 6 -	58 2 642 121 651 332 134 69 56 24 19	55 1 698 129 330 169 143 55 27 -	150 6 506 287 1 345 629 507 334 175 78 22	32 4 669 62 755 238 328 118 38 18	179 4 770 406 1 457 737 901 517 240 8	193 2 937 568 1 009 748 799 614 463 6	84 3 580 230 900 421 339 210 140 116 42
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school Public school Elementory or high school Public school College Public college	735 10 10 501- 487 224 178	549 63 35 288 235 198 121	563 76 32 345 235 142 100	292 25 17 156 156 111 85	1 255 134 78 695 594 426 271	1 010 108 46 608 570 294 182	1 145 95 49 684 656 366 281	771 65 65 506 467 200 147	976 23 17 547 491 406 297
EDUCATIONAL ATTAINMENT Persons 25 years and over Less than 9th grade 9th to 12th grade, no diplomo High school graduate (includes equivolency) Some college, no degree Associate degree Graduate ar professional degree	2 614 302 390 680 463 175 459 145	1 800 149 142 564 292 121 341 191	2 029 233 177 589 329 116 316 269	1 333 186 272 384 182 58 131 120	5 081 299 701 1 561 901 300 844 475	3 632 252 494 932 574 257 711 412	3 544 430 626 903 578 323 531 153	2 041 403 333 603 337 92 206 67	2 602 240 508 654 436 144 428 192
Percent high school graduate or higher  Percent bochelor's degree ar higher	73.5 23.1	83.8 29.6	79.8 28.8	65.6 18.8	80.3 26.0	79.5 30.9	70.2 19.3	63.9 13.4	71.3 23.8
FERTILITY Children ever born per 1,000 women 15 to 24 yeors Children ever born per 1,000 women 25 to 34 yeors Children ever born per 1,000 women 35 to 44 years RESIDENCE IN 1985	128 548 1 458	219 548 1 291	160 548 1 735	279 792 1 267	229 635 1 706	92 965 1 191	186 947 1 758	463 815 1 595	116 896 1 412
Same house Different house in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA Oifferent MSA/PMSA Not in an MSA/PMSA Abroad Abroad Abroad	3 498 1 744 1 711 766 47 840 58 43	2 346 1 711 609 195 58 346 10 26	2 642 1 834 792 294 41 406 51 16	1 698 724 821 494 67 244 16	6 506 2 854 3 459 1 387 76 1 897 99	4 669 3 068 1 550 587 76 887 —	4 770 2 259 2 172 1 156 47 926 43 339	2 937 1 181 1 567 1 042 - 488 37 189	3 580 2 084 1 381 750 44 558 29
URBAN, RURAL, AND FARM RESIDENCE Urbon population In housing units on properties of less than 1 ocre Rural population In housing units on properties of less than 1 ocre On forms	3 663 1 486 - - -	2 482 2 017 - - -	2 815 2 278 - - -	1 812 165 - -	7 010 2 726 - - -	4 997 3 616 - - -	5 168 1 599 - - -	3 212 72 - - -	3 829 1 515 - -
JOURNEY TO WORK  Workers 16 years and over  Cor, truck, or van  Drove olane  Carpaaled  Public transportation (including taxicab)  Bus or tralley bus or streetcar or tralley car  Subway or elevated, railroad, or ferryboat  Walked  Other means  Warked at home  Persans per car, truck, or van  Mean travel time to wark (minutes)	2 237 2 009 1 759 250 115 53 62 70 15 28 1.07 20.3	1 435 1 234 1 073 161 108 5 97 45 15 33 1.07	1 630 1 444 1 337 107 82 6 6 66 29 35 40 1.04 20.6	1 017 869 697 172 74 74 - 67 - 7 1.12	4 299 3 612 3 143 469 366 219 130 207 7 107 1.07 20.1	2 947 2 553 2 286 267 206 50 156 25 18 145	2 843 2 459 2 087 372 219 138 81 71 43 51 1.09	1 527 1 082 927 155 231 157 63 122 33 59 1.08 20.7	2 193 1 943 1 726 217 99 40 59 79 - 72 1.06
Departure time for work:  5:00 a.m. to 5:59 a.m. 6:00 a.m. to 6:59 a.m. 7:00 a.m. to 7:59 a.m. 8:00 a.m. to 8:59 a.m. All other times	42 318 802 616 431	90 123 475 433 281	27 218 576 451 318	58 159 313 295 185	96 768 1 551 1 093 684	73 356 1 128 780 465	50 432 1 027 760 523	84 238 553 410 183	22 278 839 662 320
Warked in PMSA of residence Norwolk city Weston town Westport town Withon town Wirked autside PMSA of residence Bridgepart city Foirifield town Remainder of Bridgeport—Milford, CT PMSA Donbury city Remainder of Danbury, CT PMSA Stomford city Orrien town Greenwich town New Conoon town New Hoven city Remainder of New Hoven—Meriden, CT MSA	1 297 1 087 13 137 60 940 69 38 60 6 - 376 37 82 59 9	769 642 5 81 41 666 50 31 16 8 - 242 37 52 48 - 15	1 032 888 16 61 67 598 30 6 51 15 5 237 48 24 31	694 583 - 61 50 323 - 33 8 - 179 32 10 27 -	2 500 2 203 28 136 133 1 799 52 9 87 58 25 779 213 1153 112	1 505 1 277 16 92 120 1 442 75 38 47 18 9 568 125 184 50 6	1 547 1 339 111 155 42 1 296 40 31 94 	1 136 1 011 	1 451 1 242 19 153 37 742 11 23 73 4 11 315 80 68 22
New York County, NY Remainder of New York city, NY White Plains city, NY Remainder of Westhester County, NY Remainder of New York, NY PMSA Worked elsewhere	96  8 43  37	89 5  25  48	78 9 10 38 - 10	12 8 - 14	110 11 17 88 - 55	170 30 30 63 11 18	37 - 10 55 - 55	95   4  9	39 16  32 19 18

## Table 17. Social Characteristics of Persons: 1990—Con.

[Doto bosed on somple and subject to sompling variability, see text]. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	No	rwolk city, Foirfield Co	ounty, CT—Con.			Westport CDP, Foirfie	ld County, CT	
Area	Troct 443	Troct 444	Tract 445	Troct 446	Troct 501 (pt.)	Troct 502	Troct 503	Tract 504
PLACE OF BIRTH All persons	3 507	3 668	2 836	3 412	3 606	3 717	7 491	2 419
Native Foreign born	3 061 446	3 122 546	2 328 508	3 137 275	3 184 422	3 212 505	6 533 958	2 419 2 019 400
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	65	39	88	7	-	19	22	13
Persons 5 years and over	<b>3 304</b> 122	3 309 91	<b>2 644</b> 278	3 205 7	<b>3 3</b> 98 -	<b>3 48</b> 6 52	<b>7 082</b> 37	2 <b>29</b> 2
Speak a languoge other than English Do not speak English "very well"	532 231	835 362	846 423	274	368 43	487 156	567 105	305 131
Speok Sponish Do not speak English "very well" Linguistically isolated	135 57 28	537 212 73	675 351 243	121 25 7	87 15	<b>9</b> 5 40 40	106 24	118 63 10
Speak on Asion or Pocific Island longuage Do not speak English "very well"	-	6	24 24 24 24	-	55 12	39	50	
Linguisticolly isoloted SCHOOL ENROLLMENT AND TYPE OF SCHOOL	-	-	24	-	-	-	-	
Persons 3 years and over enralled in school	593 31	1 184 111	<b>935</b> 113	716 105	<b>822</b> 104	<b>855</b> 132	1 <b>889</b> 262	446
Preprimory school Public school Elementary or high school	6 396	32 808	107 642	28 344	19 508	60 495	126 1 109	19 247
Public school College Public college	362 166	757 265	605 180	214 267	407 210	454 228	1 036 518	444 35 19 247 194 164 53
Public collegeEDUCATIONAL ATTAINMENT	96	227	157	125	57	103	197	53
Persons 25 years and over	2 611 215	2 161 278	1 676 236	2 628 23	2 555 22	<b>2 736</b> 58	<b>5 320</b>	1 818 66 240
9th to 12th grade, no diplomo	297 791 374	496 655 338	527 557 209	67 334 448	51 208 372	146 493 487	230 <b>543</b> 715	240 249
some college, no degree	191 528	71 181	44 60	136 955	195 882	487 133 797	242 1 836	249 246 106
Groduote or professional degree	215 80.4	142 64.2	43 54.5	665 96.6	825 97.1	622 92.5	1 639	566 343
Percent high school groduote or higher Percent bachelor's degree or higher	28.5	14.9	6.1	61.6	66.8	51.9	93.5 65.3	83.2 50.0
FERTILITY Children ever born per 1,000 women 15 to 24 years Children ever born per 1,000 women 25 to 34 years Children ever born per 1,000 women 35 to 44 years	- 772 1 756	197 1 682 2 530	338 1 437 2 624	475 1 000	84 793 1 670	136 617 1 311	21 830 1 781	527 1 222
RESIDENCE IN 1985 Persons 5 years and aver	3 304	3 309	2 644	3 205	3 398	3 486	7 082	2 292
Some house	2 249 1 025	1 731 1 462	1 595 955 721	2 015	2 098 1 184	1 906 1 430	4 650 2 005	1 268 934
Central city of this MSA/PMSA	394 163	1 028 126	41	354 69	96 313	20 457	5 <b>9</b> 527	1 268 934 71 274
Different MSA/PMSA	460 8 30	296 12 116	184 9 94	683 66 18	759 16 116	906 47 150	1 377 42 427	565 24 90
URBAN, RURAL, AND FARM RESIDENCE								90
Urban population In housing units on properties of less than 1 ocre	3 507 2 278	3 668 1 263	2 836 425	3 412 2 861	3 606 842	3 717 2 539	7 491 1 612	2 41 <b>9</b> 1 412
Rurol population In housing units on properties of less than 1 ocre On forms	=	=	=	=	=	=	_	-
JOURNEY TO WORK								
Workers 16 years and aver	1 987 1 696	1 792 1 396	1 286 1 063 808	1 997 1 512	1 977 1 368	2 010 1 448	3 998 2 900	1 464 1 125 998
Drove alone  Corpooled  Public transportation (including taxicob)	1 52 <b>9</b> 167 187	1 104 292 247	255 142	1 408 104 299	1 333 35 338	1 316 132 313	2 659 241 655	127
8us or trolley bus or streetcar or trolley car Subway ar elevated, railroad, or ferryboat	16 171	186 61	97 45	299	332	6 307	24 631	133 5 108
Walked	29 	129 -	73 8	37	35 25	45 23	55 28	45 20
Worked ot homePersons per car, truck, or von	75 1.06	20 1.14	1.14	1.04	211 1.01	1 <b>81</b> 1.05	360 1.05	141
Meon trovel time to work (minutes)  Departure time for work:	22.2	21.9	17.9	28.1	28.0	28.1	29.1	23.7
5:00 o.m. to 5:59 a.m. 6:00 o.m. to 6:59 o.m. 7:00 o.m. to 7:59 o.m.	35 323 609	81 295 587	62 259 352	20 174 771	42 188 570	71 230 545	60 458 1 319	30 109
7:00 c.m. to 7:57 c.m	570 375	505 304	265 348	582 301	514 452	624 359	1 319 970 831	438 490 256
Worked in PMSA of residence	1 240	1 199	995	756	1 054	1 058	1 911	
Norwalk city  Weston town  Westport town	1 07 <b>9</b> 10 110	1 119 - 52	951 _ 28	656 8 76	233 11 772	192 13 787	360 31 1 502	820 226 13
Wilton townWorked outside PMSA of residence	41 747	28 5 <b>9</b> 3	16 291	16 1 241	38 923	66 <b>9</b> 52	18 2 087	550 31 644 58 26 91
8ridgeport city Fairfield town	30 16	16 12	6 37	14	23 29	43 72	87 218	58 26
Remainder of 8ridgepart—Milford, CT PMSA Danbury city Remoinder of Danbury, CT PMSA	60 8 6	33 6 40	11 -	32	88 19 32	46 14 8	98 53 8	16
Stomford city  Dorien town	238 51	250 40	124 16	385 131	135 5	263 13	303 19	8 104 14
Greenwich town	51 25	37 43	42 29	118	45 23	24 7	74 17	19
New Hoven city  Remainder of New Haven–Meriden, CT MSA	16 11	-	_	-	_	15 13	46 80	6 16
New York County, NYRemoinder of New York city, NY	154 30	47 	13	313 45	355 29 20	334 12	710 38	157 20
White Plains city, NY Remoinder of Westchester County, NY Remainder of New York, NY PMSA	29 8	21 31	7	74	20 41	18 19	16 106	6
Remainder of New York, NY PMSA	14	_ 17	6 -	8 64	- 79	51	214	62

Census Tract or Block Numbering	Westport CDP, Fair CT—Cor				Remainder	of Fairfield Cou	nty, CT		
Area	Troct 505	Troct 506	Troct 451	Tract 452	Troct 453	Tract 454	Tract 501 (pt.)	Tract 551	Tract 552
PLACE OF BIRTH All persons	4 069	3 105	8 518	2 472	2 341	2 662	17	4 044	
NativeForeign born	3 683 386	2 819 286	7 760 758	2 300 172	2 204 137	2 441 2 221	17  17	<b>4 844</b> 4 540 304	3 793 3 501 292
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isaloted households	31	17	23	6	_	_	_	13	-
Persons 5 years and over	3 854 47	2 928 17	7 933 29	<b>2 289</b> 12	2 169	2 492	17	<b>4 476</b> 19	3 <b>5</b> 55
Speak a language ather than English Da not speak English "very well" Speak Spanish	463 108 83	275 60 50 12	660 183 199	133 32 35	201 38 71	202 11 14	5	306 101	270 31
Oo not speak English "very well" Linguistically isoloted	83 16 -	12	76	_	6	- - -	=	82 45	31 53 11
Speak on Asian ar Pocific Island longuage Oo not speak English "very well" Linguistically isolated	96 21 10	-	<del>-</del> -	30 18 12	=	=	Ξ.	17 	12
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	932	706	2 316	538	592	682		1 263	936
Preprimary schoolPublic school	43 29	101 29	326 150	68 6	70 24	75 30	-	163 50	101 11
Elementory or high school   Public school   College	542 496 347	412 343 193	1 539 1 394 451	325 309 145	376 308 146	458 375 149	_	790 754 310	605 490
Public college EDUCATIONAL ATTAINMENT	123	53	155	87	86	35	Ξ	59	230 78
Persons 25 years and over	<b>3 071</b> 58	2 281 41	<b>5 629</b> 140	1 797 53 69	1 <b>605</b> 40	1 844 16	17	<b>3 262</b> 21	2 <b>623</b>
19th to 12th grade, no diplamo High school groduate (includes equivolency) Some callege, no degree	119 351 605	91 312 308	182 731 754	69 316 277	18 168	63 258	- 6	125 278	2 623 30 52 239 314
Associate degreeBachelor's degree	106 1 084	106 803	323 2 038	78 570	203 58 592	282 85 678	6 - 5	418 251 1 165	314 149 1 161
Groduate or professional degree	748 94.2	620 94.2	1 461 94.3	434 93.2	526 96.4	462 95.7	100.0	1 004 95.5	678 96.9
Percent bachelor's degree ar higher	59.7	62.4	62.2	55.9	69.7	61.8	29.4	66.5	70.1
Children ever born per 1,000 women 15 to 24 years	20 475	576	1 260	620	90 976	50 362	-	18 732	884
Children ever born per 1,000 women 35 to 44 years RESIDENCE IN 1985	1 441	1 627	1 791	1 937	1 931	1 512	-	1 936	1 692
Persons 5 years and over Same house Different hause in United States	3 854 2 348 1 353	2 928 1 482 1 375	<b>7 933</b> 4 690 2 963	<b>2 289</b> 1 287 964	2 169 1 291 845	2 492 1 469 985	17 6 11	<b>4 476</b> 2 476	<b>3 555</b> 2 404 1 071
Central city of this MSA/PMSA Remainder of this MSA/PMSA	71 395	23 388 918	147 583	129 287	142 154	232 156		1 B53 99 396	24 296 690
Different MSA/PMSA Not in an MSA/PMSA Abroad	833 54 153	918 46 71	2 045 188 280	493 55 38	519 30 33	582 15 38	11 -	1 324 34 147	690 61 80
JRBAN, RURAL, AND FARM RESIDENCE	4 069	3 105	_	1 198	2 109	2 075	17	147	во
In housing units on properties of less than 1 ocre	2 805	1 123	8 518	336 1 274	16B 232	390 587	17	4 844	3 793
In hausing units an praperties of less than 1 acre On farms	Ξ	-	605 32	40 -	18	10	-	185	178 -
OURNEY TO WORK  Workers 16 years and over	2 304 1 697	1 631 1 095	4 202	1 <b>256</b> 1 004	1 <b>094</b> 849	1 480	6	2 452	1 924
ar, truck, or van Drave alone Carpoaled	1 540 1 57	1 044	3 342 3 217 125	938 66	813 36	1 208 1 108 100	6 6 -	1 847 1 761 86	1 429 1 306 123
blic transportation (including taxicab)   Bus or trafley bus ar streetcar ar tralley car	324 13	379 5	439 11	91 5	151 13	155 5	-	295	293
Subway ar elevated, railroad, or ferryboat   Volked   ther means	293 54 26	374   13   13	406 94 22	86 38 -	126 20 18	150 40 7	=	295 39 4	275 32 23 147
Vorked at homeersons per cor, truck, ar van	203 1.05	131	305 1.02	123 1.04	56 1.02	70 1.04	1.00	267 1.02	
lean travel time to wark (minutes)	27.3	33.4	27.5 5 77	22.0 20	28.6 13	25.6	15.0	29.4	1.05 29.3
5:00 a.m. ta 5:59 a.m. 6:00 o.m. ta 6:59 a.m. 7:00 o.m. ta 7:59 a.m.	32 283 596	186 695	736 1 285	141 392	157 376	221 509	=	49 366 878	22 345 485
8:00 a.m. to 8:59 a.m	809 381	345 267	997 802	392 188	339 153	422 251	6 -	577 315	599 326
Vorked in PMSA of residence	1 238 265	684 156	2 036 501	686 199	460 134	728 266	Ξ	1 25B 252	903 239 329
Weston town Westpart tawn Wilton town	22 924 27	513	49 184 1 302	13 88 386	6 24 296	83 379	=	509 367 130	329 296 39
Orked autside PMSA af residence	1 066 65 98	947 60	2 166 46	386 570 20 11	634 12	752 32 12	6	1 194 52 36	1 021 81
Fairfield tawn   Remainder af Bridgepart-Milford, CT PMSA	98 64 6	143 56 5	47 118 156	20 28 32	14 32 13	12 77 5	=	36 67 48	11 75
Canbury city   Remainder of Danbury, CT PMSA   Stamfard city   Stamfard city	6 199	86	146 463 61	126	13 13 141	21 163	Ξ	40 241	75 30 20 199
Oarien town Greenwich town New Canaan tawn	20 44	26 27	61 72 109	27 63 25	19 46 39	19 73 6	Ξ.	47 55 42	12 14 19
New Haven city	44	13 17 9	10 <del>7</del> - 27	25 - 15	- -	14	=	13 13	12 22
New Yark County, NYRemainder af New Yark city, NY	362 39	344 35 10	493 35	87 21	152 11	176 22	6 -	310 6	349 26
White Ploins city, NY	39 33 37 5	10 31	86 142 17	5 32 . 18	11 62 -	13 73 6	Ξ	36 77 15	5 8
Warked elsewhere	44	77	148	40	69	40	_	96	138

## Table 18. Labor Force and Disability Characteristics of Persons: 1990

Census Tract or Block Numbering	New Yark— Narthern New					Fairf	eld County (pt.),	СТ	Tatals for split tracts/8NA's in Fairfield County, CT
Area	Jersey-Long Island, NYNJ CT CMSA	Cannecticut (pt.)	New Jersey (pt.)	New Yark (pt.)	Narwalk, CT PMSA	Total	Norwalk city	Westpart CDP	Tract 501
LABOR FORCE STATUS  Persons 16 years and over In labar force Percent of persons 16 years and aver Civilian labar force Emplayed Unemployed Percent of civilian labar force	9 371 735 65.2 9 346 645 8 716 770 629 875 6.7	767 079 531 081 69.2 530 612 501 811 28 801 5.4	4 520 378 3 049 776 67.5 3 040 751 2 862 125 178 626 5.9 1 470 602	9 096 554 5 790 878 63.7 5 775 282 5 352 834 422 448 7.3	103 719 74 747 72.1 74 713 71 471 3 242 4.3	103 719 74 747 72.1 74 713 71 471 3 242 4.3	64 232 47 615 74.1 47 594 45 360 2 234 4.7	20 201 13 964 69.1 13 951 13 508 443 3.2	2 962 2 086 70.4 2 086 2 032 54 2.6 876
Nat in labor force Institutionalized persons Enrolled in school Noninstitutionalized persons 65 years and over, nat enrolled in school	198 082 855 298 1 843 703	235 998 10 779 36 504 96 484	56 247 227 793 607 612	3 305 676 131 056 591 001 1 139 607	28 972 1 009 5 112	28 972 1 009 5 112 10 946	16 617 509 2 616 7 191	6 237 218 1 219 2 106	- 183 281
Females 16 years and over	4 324 340 56.5 4 320 888 4 032 414 288 474 6.7 1 035 782 523 895	402 890 242 498 60.2 242 437 230 472 11 965 4.9 56 962 31 497 59 186	2 374 420 1 393 173 58.7 1 392 072 1 307 874 84 198 6.0 320 275 175 658 356 847 265 402	4 870 935 2 688 669 55.2 2 686 379 2 494 068 192 311 7.2 658 545 316 740 693 163	54 476 34 192 62.8 34 192 32 758 1 434 4.2 7 186 3 936 7 547	54 476 34 192 62.8 34 192 32 758 1 434 4.2 7 186 3 936 7 547	33 851 22 536 66.6 22 536 21 537 999 4.4 4 380 2 684 4 228	10 603 6 088 57.4 6 088 5 883 205 3.4 1 287 636 1 470	1 542 869 56.4 869 848 21 2.4 226 143 265
Own children under 6 years in fomilies ond subfomiliesAll parents present in hausehald in labar farce	1 405 421	44 642 77 111 40 280	265 402 438 184 227 963	474 948 <b>890 126</b> 402 602	5 564 9 659 5 234	5 564 9 659° 5 234	3 354 6 034 3 675	1 007 1 612 750	178 <b>268</b> 177
Own children 6 to 17 years in fomilies and subfamilies	936 346 188 321 95 535 95 846 32 997	134 628 90 805 47 157 8 707 3 250 3 824 1 674 559 1 591	801 867 538 170 291 720 57 790 25 313 26 953 10 624 4 392 11 867	1 622 715 953 784 597 469 121 824 66 972 65 069 20 699 10 489 33 817	16 251 10 755 5 841 925 318 367 173 38 156	16 251 10 755 5 841 925 318 367 173 38 156	8 980 6 419 3 267 624 177 250 141 26 83	3 185 2 126 1 219 139 49 29 7 - 22	500 338 206 26 16 5 - - 5
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 yeors ond over  Executive, administrative, and managerial accupations  Professianal specialty accupations  Elechnicians and related support occupations  Sales accupations  Administrative support occupations, including derical  Private househald accupations  Protective service accupations  Service accupations  Service accupations, except protective and household  Farming, forestry, and fishing accupations  Machine aperators, assemblers, and inspectors  Transportation and material maving occupations  Hondlers, equipment cleaners, helpers, and labarers  Construction  Construction	1 308 184 1 445 558 298 884 1 026 931 1 676 282 47 615 210 868 869 233 59 122 781 770 413 433 310 044 268 846	501 811 92 319 83 564 17 489 65 985 83 358 8 067 41 753 5 512 50 697 25 421 12 528 12 233 28 039	2 862 125 445 023 440 461 109 514 352 740 543 614 9 196 55 462 238 113 22 565 277 413 159 792 108 494 99 738	5 352 834 770 842 921 533 171 881 608 206 1 049 310 35 534 147 339 589 367 31 045 453 660 228 220 189 022 156 875 260 061	71 471 15 985 13 485 2 064 10 834 10 897 538 718 4 751 738 6 178 2 397 1 439 1 447 3 859	71 471 15 985 13 485 2 064 10 834 10 897 718 4 751 738 6 178 2 397 1 439 1 447 3 859	45 360 8 214 7 042 1 507 5 622 8 120 324 583 3 645 508 5 122 2 250 1 190 1 233 2 797	13 508 3 760 3 602 277 2 724 1 364 120 109 643 139 470 98 112	2 032 696 579 38 396 119 25 11 69 14 59
Manufacturing	1 249 091 772 731 1 675 733 928 415 509 500	105 977 30 770 102 106 49 248 28 378 117 035	502 851 262 089 591 220 274 640 157 822 660 536	640 263 479 872 982 407 604 527 323 300 1 504 011	13 106 3 985 14 744 7 966 4 972 17 157	13 106 3 985 14 744 7 966 4 972 17 157	9 181 2 875 9 823 4 254 2 997 9 902	1 802 556 2 484 1 913 1 083 3 985	70 281 71 324 276 242 582
CLASS OF WORKER  Employed persons 16 years and aver Private wage and solary warkers Government warkers Lacal government warkers Self-emplayed warkers	8 <b>716 770</b> 6 817 849 1 379 358 892 423 492 646	501 811 410 982 51 212 33 513 38 147	2 862 125 2 320 585 385 862 229 698 146 621	5 352 834 4 086 282 942 284 629 212 307 878	71 471 57 986 5 851 3 953 7 418	71 471 57 986 5 851 3 953 7 418	<b>45 360</b> 37 544 4 034 2 677 3 626	13 508 10 463 1 024 710 2 009	2 032 1 623 140 101 269
WORK STATUS IN 1989  Persons 16 years and over who worked in 1989  Usually warked 35 ar mare haurs per week	9 813 512 7 887 689 5 709 440 940 782 397 211 1 056 803	567 457 446 993 337 132 47 779 20 618 65 364	3 217 884 2 581 576 1 906 952 303 014 123 144 343 422	6 028 171 4 859 120 3 465 356 589 989 253 449 648 017	79 585 63 170 48 091 6 686 2 905 8 730	79 585 63 170 48 091 6 686 2 905 8 730	49 673 40 573 31 160 4 390 1 967 5 037	15 205 11 647 8 572 1 238 479 1 788	2 328 1 830 1 278 184 100 227
DISABILITY  Civilion noninstitutionalized persons 16 to 64 years  With a mobility ar self-care limitation With a mability limitation In labor farce With a self-care limitation Uith a vark disability Ilmitation Uith a labor farce	81 220 575 237 792 339	634 923 22 858 9 326 2 919 18 400 34 776 16 813	3 718 557 182 123 75 108 23 147 143 752 218 595 91 975	7 549 813 514 393 210 017 55 154 413 085 538 968 175 413	87 918 2 703 1 127 367 2 195 4 178 2 313	87 918 2 703 1 127 367 2 195 4 178 2 313	54 337 2 247 884 243 1 853 3 159 1 708	15 810 338 166 89 269 547 352	2 517 27 14 7 20 64 50
In labar farce Prevented fram working Na wark disobility In labar farce Civilian noninstitutionolized persons 65 years ond over	8 691 113 2 257 546	14 757 600 147 491 356 120 908	107 446 3 499 962 2 832 577 736 549	314 556 7 010 845 5 367 180 1 400 089	1 601 83 740 68 814 14 758	1 601 83 740 68 814 14 758	1 304 51 178 43 884 <b>9 365</b>	161 16 263 12 565 3 160	2 453 1 872 445
With a mability or self-care limitation  With a mability limitation  With a self-care limitation  WARRES IN EAMILY IN 1989	355 541	21 792 16 087 13 447	144 636 107 194 88 459	314 122 232 260 205 556	2 382 1 775 1 509	2 382 1 775 1 509	1 684 1 187 1 049	380 323 273	46 30 39
WORKERS IN FAMILY IN 1989  Na workers	1 319 000	24 601 28 609 67 480 73 237 166 315 86 129	164 903 23 278 397 705 50 502 934 506 72 282	399 889 16 967 853 815 44 749 1 589 409 71 736	2 485 36 231 9 028 92 022 23 242 101 995	2 485 36 231 9 028 92 022 23 242 101 995	1 612 26 214 4 979 51 992 14 071 75 884	450 61 064 2 037 142 036 4 509 139 176	37 60 831 311 167 745 733 142 619

Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject ta sompling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Narwalk ci	ty, Fairfield County,	σ			
Area	Tract 425	Tract 426	Troct 427	Tract 428	Tract 429	Tract 430	Tract 431	Tract 432	Tract 433
LABOR FORCE STATUS Persons 16 years and over In lobor force Percent of persons 16 years and over Civilian lobar farce Employed Unemployed	2 800 1 955 69.8 1 955 1 909	3 192 2 445 76.6 2 445 2 276 169	3 276 2 569 78.4 2 569 2 505 64	3 627 2 488 68.6 2 488 2 431 57	1 419 1 078 76.0 1 078 1 039 39	2 526 1 748 69.2 1 748 1 696 52	3 236 2 432 75.2 2 426 2 360 66	2 179 1 735 79.6 1 735 1 616 119	2 484 1 923 77.4 1 923 1 778 145
Percent of civilion lobor force  Not in lobor force  Institutionalized persons  Enrolled in school  Noninstitutionalized persons 65 years and over, not enrolled in school  Females 16 years and over	2.4 845 — 150 313 1 439	6.9 747 - 141 325 <b>1 705</b>	2.5 707 - 113 288 1 725	2.3 1 139 92 136 490 1 990	3.6 341 - 95 124 <b>725</b>	3.0 778 - 149 386 1 268	2.7 804 144 338 1 671	6.9 444 - 68 178 1 174	7.5 561 109 243 1 301
In labor force Percent of females 16 years and over Civilion labor force Employed Unemployed Percent of civilian labor force With own children under 6 years In labor force Own children under 6 years in families and	909 63.2 909 870 39 4.3 162 83 - 215	1 171 68.7 1 171 1 086 85 7.3 208 107 218 212	1 207 70.0 1 207 1 195 12 1.0 179 123 190	1 164 58.5 1 164 1 121 43 3.7 267 127 289 202	480 66.2 480 468 12 2.5 81 62 79 63	777 61.3 777 742 35 4.5 166 100 193 125	1 108 66.3 1 108 1 077 31 2.8 195 108 203 166	845 72.0 845 791 54 6.4 146 101 170	928 71.3 928 875 53 5.7 204 123 116 85
subfamilies  All porents present in household in labor force Own children 6 to 17 years in families and subfamilies  All parents present in household in labor force Persons 16 to 19 years  Not enrolled in schoal Unemployed or nat in lobor farce Not high school graduate Employed Unemployed	240 132 382 273 179 36 14 6 3	267 126 412 356 154 43 - 21 21	261 161 313 218 113 6 6 6 6	356 176 539 349 174 26 - 12 12	142 119 152 112 93 7 - -	253 149 369 225 138 16 	286 133 432 338 142 16 	237 158 308 244 124 25 5 11 6	243 153 329 236 127 20 6 6 6
Nat in labar farce  OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and over  Executive, administrative, and monagerial occupations  Professianol specialty occupations  Technicions and reloted suppart occupations  Soles occupations  Administrative support accupations, including clerical  Private hausehald occupations  Protective service accupations  Service occupations, except protective and household  farming, forestry, and fishing occupations  Precision production, craft, and repair accupations  Precision production, craft, and repair accupations	3 1 909 430 420 61 339 318 14 6 103 14 129	2 276 443 396 119 311 398 - 23 108 14 296 84	6 2 505 611 465 72 366 477 6 27 148 205 70	2 431 429 512 37 349 479 19 45 76 24 236 79	1 039 205 264 39 221 106 7 11 55 	1 696 334 317 78 234 258 17 23 112 15 135 35 66	2 360 530 474 444 304 383 6 26 112 25 311 66	1 616 258 176 84 221 319 14 26 125 30 193 68	1 778 331 188 65 161 322 7 62 139 300 275 77 61 60
rransportation and material maving occupations  andlers, equipment cleaners, helpers, and laborers  Construction  Vonufacturing  ransportation, cammunications, and other utilities  inance, insurance, and real estate  Susiness and repair services  Trafessianal and related services	16 42 113 352 97 423 233 101 470	31 53 147 458 107 537 216 135 478	34 24 131 482 156 519 285 217 561	82 64 205 358 180 462 239 224 567	-8 58 128 27 262 88 115 321	66 72 93 278 168 372 165 70 407	60 19 133 502 118 515 242 127 524	37 65 52 362 122 463 61 95 338	61 60 114 359 125 376 178 123 285
CLASS OF WORKER  Employed persons 16 years and over  Private wage and salary warkers  Sovernment warkers  Lacal gavernment warkers  Self-emplayed warkers	1 909 1 505 202 106 197	2 276 1 815 195 159 254	2 505 2 185 162 133 152	2 431 1 938 271 216 216	1 039 864 96 82 79	1 696 1 319 188 127 183	2 360 1 958 168 125 234	1 616 1 372 83 50 161	1 778 1 437 182 133 159
WORK STATUS IN 1989  Persons 16 years and over who worked in 1989  Usually warked 35 ar mare hours per week  50 to 52 weeks  40 to 49 weeks  27 to 39 weeks  Jsually warked 1 to 34 hours per week, 40 to 52 weeks	2 125 1 608 1 317 129 61 276	2 584 2 080 1 649 242 *89 268	2 682 2 202 1 747 295 39 250	2 651 2 115 1 649 211 132 308	1 123 849 578 160 22 155	1 904 1 510 1 074 253 62 242	2 554 2 092 1 641 210 118 296	1 786 1 408 1 119 94 74 211	1 988 1 661 1 344 94 66 175
DISABILITY  Civilion noninstitutionalized persons 16 to 64 years  With a mability ar self-care limitation With a mability limitation In lobor farce With a self-care limitation With a wark disability In labar force Prevented from warking No wark disability In labar force Prevented from warking No labar farce	2 336 38 30 - 27 125 49 64 2 211 1 776	2 769 1111 36 24 99 79 50 29 2 690 2 306	2 840 66 58 13 56 124 41 72 2 716 2 403	2 943 111 72 22 93 180 75 91 2 763 2 311	1 232 17 8 - 9 30 11 8 1 202 1 011	2 062 66 52 - 66 123 56 67 1 939 1 618	2 746 77 44 13 55 237 141 71 2 509 2 139	1 901 54 19 9 44 95 62 33 1 806 1 573	2 131 48 28 20 28 143 122 14 1 988 1 699
Civilian noninstitutionolized persons 65 years ond over	<b>464</b> 63 44 47	<b>423</b> 47 41 33	<b>436</b> 58 46 27	<b>592</b> 129 96 89	187 6  6	<b>464</b> 115 75 72	<b>484</b> 72 41 46	278 24 19 11	353 , 55 , 49 , 35
WORKERS IN FAMILY IN 1989	72 75 627 254 67 686 665 82 422	33 24 065 236 64 261 795 82 892	50 33 951 226 49 770 798 . 77 764	102 26 218 312 61 267 766 75 778	44 43 085 74 56 448 370 92 490	82 21 130 180 51 669 556 91 660	69 40 125 245 80 183 835 94 809	51 32 282 136 62 275 554 72 325	60 31 248 168 32 023 643 77 242

## Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Data based an sample and subject ta sampling voriability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					Fairfield County, CT	—Con.			
Area	Troct 434	Tract 435	Tract 436	Tract 437	Tract 438	Tract 439	Tract 440	Tract 441	Tract 442
LABOR FORCE STATUS Persons 16 years and over In labor farce Percent of persons 16 years and aver Civilian labor farce Employed Unemployed Percent of civilian labor farce Institutionalized persons Enralled in school Noninstitutionalized persons 65 years and aver, not	3 030 2 374 78.3 2 374 2 292 82 3.5 656 - 55	2 107 1 505 71.4 1 505 1 435 70 4.7 602 —	2 365 1 704 72.1 1 699 1 649 50 2.9 661 -	1 536 1 075 70.0 1 069 1 036 33 3.1 461 -	5 828 4 545 78.0 4 545 4 396 1 49 3.3 1 283 277 108	4 155 3 100 74.6 3 100 3 004 96 3.1 1 055	4 211 3 156 74.9 3 156 2 933 223 7.1 1 055 218	2 504 1 761 70.3 1 761 1 562 199 11.3 743 34 127	3 157 2 365 74.9 2 365 2 252 113 4.8 792 91
enrolled in school Females 16 years and over In lobar force Percent of females 16 years and over Civilian labor farce Employed Unemployed Percent of civilian labor farce With own children under 6 years In labar farce With awn children for 17 years only In labar farce	349 1 603 1 111 69.3 1 111 1 111 - 153 74 180 138	303 1 086 716 65.9 716 664 52 7.3 143 96 126 110	429 1 253 784 62.6 784 761 23 2.9 132 92 127 99	271 8 <b>24</b> 474 57.5 474 474 	474 3 201 2 348 73.4 2 348 2 284 64 2.7 389 283 339 295	512 2 167 1 477 68.2 1 477 1 432 45 3.0 283 169 259 198	410 2 132 1 507 70.7 1 507 1 401 106 7.0 297 186 278 241	223 1 266 747 59.0 747 697 50 6.7 209 143 170 140	350 1 678 1 143 68.1 1 143 1 111 32 2.8 181 127 221
Own children under 6 years in families and subfamilies	191 88 431 278 141 19  - -	186 136 258 207 119 21 13 	203 130 304 212 133 30 14 7 - 7	111 69 155 96 39 15 5 - - -	602 442 623 506 220 64 9 17 13 4	351 194 572 417 196 33 18 23 5	442 332 592 460 218 67 41 31 11 -	306 201 378 309 107 12 5 5 -	272 179 466 357 262 69 15 42 27 7
OCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over	2 292 333 251 80 260 451 31 27 207 37 295 170 59 91 127 606 164 1534 197 170	1 435 242 280 54 143 284 - 40 93 - 161 40 45 53 93 303 43 228 176 112	1 649 310 273 88 184 236 5 22 157 7 192 83 59 33 114 404 100 307 139 101 376	1 036 130 142 28 104 175 9 4 175 14 113 50 56 36 63 160 50 211 90 64 279	4 396 778 671 116 360 868 37 49 401 89 486 273 132 136 226 893 286 967 278 278 278 278 278 278 278 278 278 27	3 004 591 323 115 518 706 20 	2 933 405 369 103 239 488 51 24 470 38 331 224 83 108 210 650 174 658 244 168	1 562 202 125 21 138 215 17 12 182 30 285 217 44 74 88 427 114 317 138 73	2 252 451 301 44 228 338 14 75 219 8 290 155 47 82 167 527 83 485 233 219 410
CLASS OF WORKER Emplayed persons 16 years and aver Private wage and solary workers Gavernment workers Lacal government warkers Self-emplayed warkers	2 292 2 028 91 77 173	1 435 1 131 205 152 95	1 649 1 406 162 108 81	1 036 828 149 107 59	4 396 3 751 362 222 266	3 004 2 396 280 130 278	2 933 2 555 197 117 174	1 562 1 364 131 73 67	2 252 1 958 124 81 163
WORK STATUS IN 1989  Persans 16 years and over who worked in 1989  Usually worked 35 or more hours per week	2 399 2 102 1 594 290 92 186	1 545 1 276 1 035 94 48 135	1 742 1 405 1 090 163 27 169	1 105 915 686 94 57 108	4 702 3 941 2 920 463 264 430	3 225 2 526 2 062 191 103 455	3 198 2 795 2 132 269 201 217	1 784 1 464 1 061 179 79 159	2 446 2 073 1 654 199 108 209
USABILITY  Civilian noninstitutionalized persons 16 to 64  years  With a mobility ar self-care limitation  With a mobility limitation  In labor force  With a wark disability  In labor farce  Civilian noninstitutionalized persons 65 years  and over  With a mobility ar self-care limitation  With a mobility ar self-care limitation  With a mobility ar self-care limitation  With a self-care limitation  With a self-care limitation	2 630 89 33 13 70 191 136 55 2 439 2 187 400 41 35 35	1 711 58 21 6 37 63 45 18 1 648 1 377 396 43 32 16	1 871 134 49 29 117 65 45 20 1 806 1 594 489 90 83 52	1 224 80 44 14 44 111 65 46 1 113 969 306 78 43 53	4 862 76 32  59 293 162 126 4 569 4 175 689 84 47	3 503 100 56 8 87 196 114 70 3 307 2 874 652 149 68 125	3 716 150 36 8 131 254 154 90 3 462 2 938 495 162 134 60	2 215 255 51 	2 617 156 38 9 132 122 55 67 2 495 2 219 449 89 94 44
WORKERS IN FAMILY IN 1989  Na warkers	72 20 710 204 28 144 568 55 314	65 28 324 170 52 833 453 71 997	43 26 699 142 45 102 614 75 457	38 30 566 122 22 104 236 58 791	67 18 247 388 38 670 1 235 58 446	135 23 305 304 64 541 974 82 095	118 16 813 316 37 391 791 55 382	104 6 625 258 46 536 363 53 346	92 19 418 262 37 122 617 60 072

# Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Ooto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	N	arwalk city, Fairfield Co	ounty, CT—Con.			Westpart COP, Fairfie	eld Caunty, CT	
Area	Troct 443	Tract 444	Tract 445	Tract 446	Tract 501 (pt.)	Tract 502	Tract 503	Tract 504
LABOR FORCE STATUS  Persons 16 years and over In lobor force Percent of persons 16 years ond over Civilian lobor force Employed Unemployed Percent of civilian labar farce Not in lobor force Institutionolized persons Enrolled in school	2 944 2 102 71.4 2 102 2 040 62 2.9 842 15	2 658 1 925 72.4 1 921 1 801 120 6.2 733	2 085 1 504 72.1 1 504 1 321 183 12.2 581	2 913 2 126 73.0 2 126 2 029 97 4.6 787 —	2 945 2 080 70.6 2 080 2 026 54 2.6 865 	3 063 2 122 69.3 2 109 2 009 100 4.7 941	6 089 4 137 67.9 4 137 4 017 120 2.9 1 952 84 381	2 080 1 530 73.6 1 530 1 495 35 2.3 550 134
Noninstitutionalized persans 65 years and over, nat enrolled in school  Femoles 16 years and over In labor force Percent af femoles 16 years ond over Civilion labor force Employed Unemplayed Percent of civilian labor force With own children under 6 years In labor force With own children of to 17 years only In labor force	427 1 546 956 61.8 956 908 48 5.0 198 111 115 135	217 1 417 943 66.5 943 890 53 5.6 292 202 230 148	212 1 136 772 68.0 772 664 108 14.0 223 119 212 176	329 1 544 969 62.8 969 915 54 5.6 189 101 180 155	281 1 530 863 56.4 863 842 21 2.4 226 143 265 178	403 1 659 948 57.1 948 902 46 4.9 173 75 236	627 3 135 1 753 55.9 1 753 1 708 45 2.6 364 159 496 357	140 1 102 718 65.2 718 696 22 3.1 117 79 81
Own children under 6 years in families and subfamilies	<b>230</b> 98	<b>404</b> 264	<b>222</b> 122	<b>229</b> 113	<b>268</b> 177	<b>270</b> 96	<b>472</b> 202	1 <b>42</b> 78
Subfamilies All parents present in household in lobor force Persons 16 to 19 years Not enrolled in school Unemployed or not in lobor force Nat high school groduate Emplayed Unemplayed Not in labor force	401 300 114 10 - 10 10 - -	666 308 200 36 - 9 9	572 349 166 53 26 44 18 10	326 269 108 - - - - - -	500 338 206 26 16 5 - - 5	490 310 178 29 17 24 7 -	1 094 764 373 50 16 - - -	209 135 89 - - - - -
OCCUPATION AND SELECTED INDUSTRIES  Employed persons 16 years and aver  Executive, odministrotive, ond monogeriol occupations  Technicions ond related support accupations  Technicions ond related support accupations  Administrative support occupations, including derical  Private househald occupations  Pratective service accupations  Service occupations, except protective and hausehald  Farming, forestry, ond fishing occupations  Precision production, craft, and repair occupations  Machine operators, ossemblers, and inspectors  Transportation and material moving occupations  Hondlers, equipment cleaners, helpers, and lobarers  Construction  Manufacturing  Transportation, communications, and after utilities  Wholesole and retail trade  Honders, insurance, and real estate	2 040 357 289 65 339 401 20 34 119 46 209 102 41 18 119 359 153 458 267	1 801 184 198 52 180 356 8 34 274 33 226 138 43 75 105 360 139 410	1 321 79 76 41 83 317 15 - 190 18 204 183 73 42 59 331 97 314 68	2 029 581 532 101 340 225 7 13 64 6 116 6 22 16 164 411 123 235 279	2 026 690 579 38 396 119 25 11 69 14 59 15 - 11 70 281 71 324 276	2 009 443 579 48 393 260 4 12 141 24 63 14 - 28 64 287 84 397 297	4 017 1 099 1 069 60 868 441 46 34 151 51 126 8 27 37 151 476 152 712	1 495 3755 3422 400 2788 1422 288 133 96 222 1122 266 122 9 9 96 2022 555 343 208 95 361
Business ond repoir services Prafessianal and related services	124 401	108 329	46 250	121 595	276 236 582	122 556	549 354 1 269	208 95 361
CLASS OF WORKER  Employed persons 16 years and over Private wage and salary workers Government workers Local government warkers Self-emplayed warkers	2 040 1 681 174 115 162	1 801 1 409 288 166 104	1 321 1 064 216 115 41	2 029 1 580 108 83 328	2 026 1 617 140 101 269	2 009 1 570 129 70 304	4 017 2 980 401 275 630	1 495 1 174 81 57 240
WORK STATUS IN 1989  Persons 16 years and over wha warked in 1989  Usually worked 35 or more hours per week  50 to 52 weeks  40 to 49 weeks  27 to 39 weeks  Usually worked 1 to 34 hours per week, 40 to 52 weeks	2 271 1 799 1 457 164 57 271	1 977 1 560 1 120 177 122 160	1 499 1 246 939 123 57 132	2 383 1 946 1 292 296 89 225	2 316 1 818 1 272 184 94 227	2 318 1 822 1 361 206 95 224	4 464 3 355 2 441 310 135 538	1 557 1 252 944 155 67 193
DISABILITY  Civilian noninstitutionalized persons 16 to 64 years  With o mability ar self-care limitation  With a mobility limitation  In labor force  With a work disability  In labor farce  Prevented from working  No work disability  In labor farce  Givilian noninstitutionalized persons 65 years  and aver  with a self-care limitation.	2 370 48 16 11 48 98 68 30 2 272 1 910 559	2 377 228 59 - 188 199 73 120 2 178 1 788	1 823 246 63 25 225 168 77 63 1 655 1 377 262	2 458 39 39 19 6 99 57 36 2 359 1 955 455 42	2 500 27 14 7 20 64 50 14 2 436 1 866	2 497 60 42 18 52 130 53 70 2 367 1 912 553 94	5 121 135 60 43 118 165 111 44 4 956 3 775	1 688 40 22 13 25 59 50 9 1 629 1 362
With a mability or self-core limitatian With a mobility limitation With a self-care limitatian	95 74 65	66 66 15	86 54 55	36 28	30 39	83 61	107 110	26 21 19
WORKERS IN FAMILY IN 1989  No workers	35 092 236 89 288 661 89 433	107 12 677 264 33 375 517 57 598	83 11 627 261 22 083 366 50 780	58 44 565 221 97 433 694 127 913	37 60 831 311 167 745 728 143 258	76 44 305 288 93 984 654 111 130	174 62 899 612 156 350 1 424 140 460	20 32 514 184 125 139 417 150 853

### Table 18. Labor Force and Disability Characteristics of Persons: 1990—Con.

[Doto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westport COP, Foirt CT—Cor				Remoinder	r of Fairfield Cou	nty, CT		
Area	Troct 505	Troct 506	Troct 451	Troct 452	Troct 453	Troct 454	Troct 501 (pt.)	Tract 551	Troct 552
LABOR FORCE STATUS	3 446	2 578	4 544	1 001	1 000				
In lobor force	2 424 70.3	1 671	6 564 4 432	1 991 1 347	1 828 1 140	2 114 1 575	17 6	<b>3 777</b> 2 629	<b>2 995</b> 2 039
Percent of persons 16 yeors and over Civilian lobor force	2 424	64.8 1 671	67.5 4 432	67.7 1 347	62.4 1 140	74.5 1 575	35.3 6	69.6 2 629	68.1 2 039
EmployedUnemployed	2 316 108	1 645 26	4 271 161	1 287 60	1 100 40	1 511 64	6 -	2 493 136	1 <b>93</b> 5 104
Percent of civilion lobor force	4.5 1 022	1.6 907	3.6 2 132	4.5 644	3.5 688	4.1 539	11	5.2 1 148	5.1 956
Institutionolized personsEnrolled in school	230	189	121 431	81	161 105	121	Ξ	349	190
Noninstitutionolized persons 65 years and over, not enrolled in school	384	271	519	294	146	189	_	254	247
Femalas 16 years and aver	1 826 1 099	1 <b>351</b> 707	3 316 1 785	1 080 614	1 <b>025</b> 472	1 <b>086</b> 729	12 6	1 938 1 154	1 565
Percent of femoles 16 years and over	60.2 1 099	52.3 707	53.8 1 <b>7</b> 85	56.9 614	46.0 472	67.1 729	50.0 6	5 <b>9</b> .5 1 154	808 51.6 808
EmployedUnemployed	1 045 54	690   17	1 <b>722</b> 63	590 24	438 34	710 19	6	1 101 53	808 771 37
Percent of civilion lobor force	4.9 206	2.4 201	3.5 490	3. <b>9</b> 118	7.2 150	2.6 119		4.6 397	4.6 245
In lobor forceVith own children 6 to 17 years only	113 214	67 178	156 717	42 130	84 175	54 205	Ξ	180	100
In lobor force Own children under 6 years in families and	150	119	430	110	83	161	Ξ.	353 258	269 161
subfamilies	<b>248</b> 138	212 59	<b>705</b> 228	1 <b>90</b> 77	193 106	1 194	-	443 209	288
Own childran 6 to 17 years in families and	497	395			106	85	-		104
subfamilies  Il porents present in household in lobor force	349	230 174	1 569 684	<b>326</b> 231	387 156	443 318	=	<b>768</b> 492	593 329 179
Porsans 16 ta 19 years	1 <b>99</b> 20	14	<b>551</b> 87	<b>91</b> 14	111 25 20	146 21	Ξ	277 —	1 <b>79</b> 15
Unemployed or not in lobor force Not high school groduote	Ξ.	-	45 48	14 6	20 13	6 21	Ξ	_	7
EmployedUnemployed	_	_	10	-	<del>-</del>	15 6	_	_	
Not in lobor force	-	-	38	6	7	-	-	-	-
DCCUPATION AND SELECTED INDUSTRIES Employed persons 16 years and over	2 316	1 645	4 271	1 287	1 100	1 511	6	2 493	1 935
executive, administrative, and managerial accupations	588 586	565 447	1 325 845	293 337	461 223	455 263	6	799	672
echnicions and related support occupations	64 491	27 298	66 <b>9</b> 51	38	16	69	Ξ	708 73	465 18
oles occupationsdministrative support occupations, including clerical	281	121	462	255 172	178 96	248 238	-	453 250 32	403 195
rivote household occupationsrate household occupations	26	10 13 54	40 26	- -	16	<u>.</u>	Ξ	_	6
ervice occupations, except protective and household prining, forestry, and fishing occupations	26 132 28 33 14	-1	204 27 185	44 34	37 5	72 13		36 8	70 4
recision production, croft, ond repoir occupations	33 14	77 13	185 21	85 8	60	114 6	Ξ	79 19	63
ronsportotion ond moteriol moving occupotions online on the control on the control of the	50 16	9	21 62 57	14 7	- 8	20 13	_	22 14	63 3 33 3
onstruction	41	31	169	60	62	106	-	94	118
Nonufocturing ronsportotion, communications, and other utilities	358 105	198	729 167	236 41	170 40	238 100	Ξ	406 85	344 121
Vholesole ond retoil trodeinonce, insuronce, ond reol estate	401 385	307 198	898 614	212 203	246 169	319 168	Ξ	440 374	322 271
Business ond repair services	149 669	127 548	307 1 095	94 342	99 228	100 361	6 -	136 745	150 499
CLASS OF WORKER									
Emplayed persons 16 years and aver Privote wage ond solory workers	<b>2 316</b> 1 837	1 645 1 285	4 271 3 395	1 287 967	1 100 925	1 511 1 192	6	2 493 1 994	1 935 1 500
Cocol government workers	140 109	133	192 153	967 70 41	94 78	1 192 159 89	-	176	102
elf-employed workers	339	227	670	238	78 81	89 154	=	129 315	76 325
VORK STATUS IN 1989									
Persons 16 years and aver who warked in 1989	2 601	1 949	4 998	1 444	1 303	1 717	12	2 989	2 244
suolly worked 35 or more hours per week	1 93 <b>9</b> 1 469	1 461	3 640 2 701	1 059 831	1 022 811	1 268 976	12	2 274 1 765	1 675
40 to 49 weeks	209 58	174 30	420 112	138 21	92 31	126 62	- 6	186 127	96 100 301
suolly worked 1 to 34 hours per week, 40 to 52 weeks _	365	241	686	197	154	238	-	329	301
DISABILITY NAME OF THE PROPERTY OF THE PROPERT									
Civilian naninstitutionalized persons 16 to 64 years	2 839	2 165	5 743	1 624	1 473	1 857	17	3 434	2 623
With o mobility or self-core limitotion With o mobility limitation	69 28	7 -	22 22	13 7	12	22 17	-	26 8	23 23
In lobor forceWith o self-care limitotion	8 47	7	14 8	13	12	11 5	-	18	10
/ith o work disability	65 41	64 47	93 68	69 44	59 23	65 26	-	117 49	23 23 10 17 69 43
Prevented from working	24 2 774	2 101	17 5 650	19 1 555	36 1 414	27 1 792	_ 17	25 3 317	12 2 554
In lobor force	2 168	1 482	4 200	1 230	1 075	1 481	6	2 502	1 871
and over	<b>60</b> 7 43	413 39	7 <b>00</b> 124	<b>367</b> 48	194 22	<b>257</b> 23	-	<b>343</b> 53	372
With a mobility limitation	43 26	39 18	90 65	48 30	17 22	15 17	=	53 25	48 42 28
VORKERS IN FAMILY IN 1989	102	41	144	74	39	31			
Mean fomily income (dollors)	58 699 347	104 360 295	49 526 741	44 369	63 721	46 383	-	65 47 957	40 623
Meon fomily income (dollors)	118 929	169 864	130 562	167 98 017	211 136 226	186 111 519	=	318 156 350	389 180 620
2 or more workers Mean fornily income (dollors)	730 130 401	167 302	1 591 152 621	442 127 050	414 129 640	536 109 295	49 580	1 012 148 853	662 170 919

### Table 19. Income and Poverty Status in 1989: 1990

(Ooto based an sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text)

Census Tract or Block Numbering	New York Narthern New	one of ferms one	mediangs of sym	oois, see text j		Foirf	ield County (pt.),	СТ	Tatals for split trocts/8NA's in Fairfield County, CT
Area	JerseyLong Islond, NYNJ- CT CMSA	Cannecticut (pt.)	New Jersey (pt.)	New York (pt.)	Narwolk, CT PMSA	Total	Norwolk city	Westport CDP	Troct 501
INCOME IN 1989	6 617 074 377 103 533 729 408 190 847 137 855 914 1 113 178 1 252 187 591 985 637 651 38 445 51 235 4 598 623 45 818 6 196 365 25 655 55.2 35 651 6 358 369 13 591 36.0 24 895 18 953	355 615 10 023 19 284 16 639 37 084 41 606 57 930 77 191 39 933 55 925 48 551 67 320 258 396 56 265 350 150 30 562 59.2 40 339 350 397 15 553 37.0 25 912 25 97	2 055 153 78 165 129 833 117 509 246 691 264 057 369 688 435 121 209 207 204 882 42 160 53 443 1 497 114 49 676 2 029 209 27 228 57.6 36 531 2 016 013 13 710 36.6 24 155 19 573	4 206 306 288 915 384 612 274 042 563 362 550 251 685 560 739 875 342 845 376 844 35 749 48 797 2 843 113 42 434 3 817 006 24 130 53.5 34 541 3 991 959 13 319 35.6 25 127 18 131	48 416 1 199 1 726 1 818 3 834 4 938 6 874 10 334 6 197 11 496 57 822 82 174 34 755 67 049 47 561 35 177 61.7 47 205 47 434 17 620 39.5 27 844 31 407	48 416 1 199 1 726 1 818 3 834 4 938 6 874 10 334 6 197 11 496 57 822 82 174 34 755 67 049 47 561 35 177 61.7 47 205 47 434 17 620 39.5 27 844 31 407	30 531 921 1 356 1 414 3 005 5 289 7 220 3 763 3 663 3 663 3 664 20 662 25 269 29 232 29 602 61.4 37 446 29 934 17 776 29 732 29 602 21 776 22 23 775	9 268 116 196 242 482 560 941 1 629 1 361 3 741 81 998 119 810 6 996 95 862 9 287 55 972 59,9 81 866 9 114 19 704 33.0 34 129 45 660	1 370 15 23 12 48 90 119 226 66 76 521 134 239 1 081 108 753 1 378 68 935 60.7 94 651 1 376 1 8 000 32.0 36 058
INCOME TYPE IN 1989  Households With eornings Mean earnings (dollors) With Social Security incame Mean Social Security incame (dallars) With public assistance incame Mean public assistance incame (dallars) With retirement incame Mean retirement incame (dollors)	6 617 074 5 303 620 53 502 1 721 296 8 269 561 925 4 561 983 027 9 269	355 615 298 889 66 967 92 533 8 613 16 929 5 118 57 650 9 943	2 055 153 1 683 486 55 003 563 747 8 483 114 935 4 323 331 519 8 857	4 206 306 3 321 245 51 530 1 065 016 8 127 430 061 4 603 593 858 9 434	48 416 42 646 79 466 10 745 9 203 1 597 5 417 6 349 12 640	48 416 42 646 79 466 10 745 9 203 1 597 5 417 6 349 12 640	30 531 26 640 57 717 6 882 8 808 1 325 5 282 3 793 9 209	9 268 8 197 113 698 2 173 10 193 181 6 849 1 361 17 116	1 370 1 262 125 931 289 10 524 58 8 218 208 18 662
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Families (dollars) With own children under 18 yeors (dollars) No own children under 18 yeors (dollars) Morried-couple families (dollars) With own children under 18 yeors (dollars) No own children under 18 yeors (dollars) Femole householder, no husband present (dollars)	58 812 55 742 61 332 67 842 67 319 68 271 29 110 19 643	77 286 78 142 76 610 85 969 89 754 82 974 35 900 24 901	61 099 59 881 62 062 67 692 68 539 67 008	55 928 51 667 59 509 66 061 64 361 67 469 27 454	94 702 95 250 94 319 104 071 106 697 102 242 42 103	94 702 95 250 94 319 104 071 106 697 102 242 42 103	66 251 61 659 69 302 72 432 70 286 73 811	134 984 135 313 134 778 146 703 146 619 146 758	147 049 148 176 146 220 159 837 163 328 157 363
With own children under 18 years (dollors)	38 183	46 091	21 982 41 317	18 573 36 435	32 252 50 157	32 252 50 157	25 472 47 703	48 368 58 108	49 562 37 273
Families  Householder warked in 1989  With reloted children under 18 years.  With reloted children under 5 years.  Married-couple families  Householder warked in 1989  With reloted children under 18 years.  With reloted children under 18 years.  Female householder, no husband present  Householder warked in 1989  With reloted children under 18 years.	4 598 623 3 542 537 2 259 568 978 682 3 432 832 2 799 669 1 620 161 732 680 925 366 558 463 545 567 207 879	258 396 211 493 120 954 52 931 209 766 177 403 96 100 43 744 38 033 25 627 20 936 7 559	1 497 114 1 198 714 709 934 300 355 1 188 410 985 171 553 225 245 066 238 327 157 834 129 600 44 412	2 843 113 2 132 330 1 428 680 625 396 2 034 656 1 637 095 970 836 443 870 649 006 375 002 395 031 155 908	34 755 29 311 15 314 6 598 29 014 25 041 12 397 5 648 4 511 3 310 2 463 784	34 755 29 311 15 314 6 598 29 014 25 041 12 397 5 648 4 511 3 310 2 463 784	20 662 17 046 9 104 4 053 16 455 13 977 6 848 3 203 3 339 2 377 1 923 705	6 996 6 014 2 778 1 117 6 067 5 292 2 399 1 066 665 523 306 37	1 081 951 468 179 957 835 407 168 112 104
Unrelated individuals for whom poverty status is determined	2 774 627 2 018 451 750 651 17 730 235 4 092 474 4 074 771 2 870 458 2 257 502 906 466	134 664 97 219 36 932 944 637 215 883 214 941 149 497 120 908 46 826	759 852 558 039 225 947 5 557 628 1 269 721 1 264 931 890 255 736 527 287 339	1 880 111 1 363 193 487 772 11 227 970 2 606 870 2 594 899 1 830 706 1 400 067 572 301	19 319 13 661 4 239 126 068 26 470 26 315 18 016 14 758 5 472	19 319 13 661 4 239 126 068 26 470 26 315 18 016 14 758 5 472	13 788 9 869 2 847 77 552 15 502 15 376 10 154 9 365 3 619	3 382 2 272 836 24 162 4 853 4 828 3 467 3 160 1 056	440 289 114 3 623 774 774 566 445
Income In 1989 Below Poverty Level Families Percent below poverty level. Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years Married-couple families Householder worked in 1989 With reloted children under 18 years With related children under 18 years With related children under 18 years Unrelated individuals Nonfomily householder 65 years ond over Persons Reloted children under 18 years Reloted children 18 years Reloted children 5 to 17 years Persons 55 years and over Persons 55 years and over Rettie of income in 1989 to poverty level	417 195 9.1 132 538 326 107 166 565 139 375 59 866 88 841 47 795 253 418 62 823 221 703 111 033 585 065 336 358 179 100 2 066 407 11.7 726 095 712 639 493 481 254 972 126 685	11 130 4.3 4 050 8 814 4 968 3 670 1 539 2 145 1 206 6 955 2 281 6 319 3 559 17 859 9 929 6 031 55 073 5,8 19 772 19 114 12 471 8 187 4 440	81 659 5.5 30 978 63 063 31 453 29 452 12 857 17 645 9 613 47 602 15 965 42 324 20 210 130 771 74 346 45 120 412 547 7.4 140 373 136 708 94 451 62 204 31 920	324 406 11.4 97 510 254 230 130 144 106 253 45 470 69 051 37 136 198 861 44 577 173 060 87 264 436 435 252 083 127 949 1 598 787 14.2 565 950 556 817 386 559 184 581 90 325	1 015 2.9 456 761 436 404 194 254 155 569 244 471 255 2 150 1 166 685 5 488 4.4 1 712 1 600 1 030 852 508	1 015 2.9 456 761 436 404 194 254 155 569 244 471 255 2 150 1 166 685 5 488 4.4 1 712 1 600 1 030 852 508	784 3.8 329 616 372 268 124 176 106 481 187 411 247 1 509 869 501 4 034 1 247 781 608 370	89 1.3 30 54 19 58 22 30 19 31 8 24 - 419 176 110 762 3.2 188 179 139 159 73	17 1.6 1.6 12 11 17 12 11 43 11 7 104 2.9 2.1 2.1 2.1 7
Ratio of income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	1 055 851 2 612 352 4 264 367	24 545 71 979 132 590	207 472 544 683 995 654	823 834 1 995 690 3 136 123	2 640 7 393 13 543	2 640 7 393 13 543	1 972 5 619 10 825	340 1 002 1 476	50 124 204

Table 19. Income and Poverty Status in 1989: 1990—Con.

Census Tract or Block Numbering				Norwolk ci	ty, Fairfield County,	СТ			
Area	Troct 425	Tract 426	Troct 427	Troct 428	Troct 429	Tract 430	Tract 431	Troct 432	Troct 433
INCOME IN 1989 Hauseholds	1 205	1 443	1 719	1 682	622	1 118	1 479	1 056	1 106
Less thon \$5,000 \$5,000 to \$9,999	9 20 22	14 26 75	10 34 31	29 63 62	17	10 58	8 -	44 39	1 106 36 33 37 66 178
\$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999	65 96	108 89	134 180	132 188	33 25	47 73	13 88	35 108	37 66
\$35,000 to \$49,999	219 370	243 372	334 570	279 396	22 33 25 90 211	73 103 200 300 127	132 186 382 314	109 198 281	178 175 280 175
\$75,000 to \$99,999	161 243	263	248 178	298 235	132	200	314 356	129 113	175 126
Medion (dollars)Mean (dollars)	58 828 73 404	253 60 755 67 314	54 330 63 475	55 000 60 578	61 189 75 678	54 621 71 191	69 061 91 176	49 811 58 911	126 51 958 62 781
Fomilies Median income (dollors)	<b>991</b> 62 349	<b>1 064</b> 69 199	1 <b>074</b> 60 236	1 1 <b>80</b> 62 255	<b>488</b> 66 272	<b>818</b> 60 498	<b>1 149</b> 71 298	<b>741</b> 59 804	<b>871</b> 55 820
Males 15 years and over, with income Median income (dollars)	1 341 36 396	1 469 35 423	1 516 36 742	1 600 36 250	681 37 417	1 200 31 167	1 517 39 073	976 31 250	1 124 30 682
Percent year-round full-time workers Median income (dollars)	62.0 46 057	69.6 43 156	64.8 43 399	61.5 45 <b>00</b> 0	53.5 46 688	56.8 39 562	67.2 47 276	60.9 41 414	65.8 37 656
Femoles 15 years and over, with income Medion income (dollors)	1 183 16 819	1 520 19 299	1 516 23 069	1 704 17 536	641 17 989	1 102 17 206	1 437 22 331	1 095 18 317	1 164 19 663
Percent yeor-round full-time workers Median income (dollors)	41.1 30 862	41.3 26 701	50.4 31 540	39.0 27 454	33.4 29 936	35.7 31 597	43.3 29 052	47.9 25 674	51.9 27 037
Per copita income (dollors)	26 347	25 242	28 434	23 121	28 542	26 309	34 655	22 817	23 319
INCOME TYPE IN 1989 Households	1 205	1 443	1 719	1 682	622	1 118	1 479	1 056	1 106
With eomings Meon eornings (dollors) With Sociol Security income	1 066 65 398 270	1 305 64 493 349	1 593 59 957 314	1 435 58 177 463	543 70 192 143	958 70 621 330	1 365 86 831 350	939 56 915 180	1 003 62 924
Meon Social Security income (dallars)  With public assistance income	10 348 20	8 650 8	10 929 21	9 243 64	8 133	10 514 13	8 991 12	9 444 69	241 10 251 22
Meon public assistance income (dollors) With retirement income	6 038 267	451 203	1 261 209	2 858 234	7 000 152	3 846 207	2 110 179	5 871 96	8 578 155
Meon retirement income (dollors)	11 920	12 698	8 332	9 064	9 412	11 815	13 952	16 382	5 055
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Formilies (dollors) With a well-drive product 19 years (dollars)	<b>78 151</b> 86 586	<b>76 935</b> 77 206	<b>69 834</b> 56 476	<b>67 657</b> 66 517	<b>82 570</b> 102 637	<b>75 790</b> 68 137	88 406 96 729	67 724	65 352
With own children under 18 years (dollars)  No own children under 18 years (dollars)  Morried-couple fomilies (dollars)	73 060 79 392	76 773 <b>78 753</b>	76 854 <b>73 099</b>	68 433 <b>69 804</b>	73 919 <b>88 829</b>	81 658 <b>78 704</b>	84 012 <b>91 951</b>	65 012 69 410 <b>76 696</b>	51 089 73 076 <b>69 186</b>
With own children under 18 yeors (dollars) No own children under 18 yeors (dollars)	89 041 73 400	77 389 79 626	60 655 79 302	72 204 68 122	104 187 80 898	71 313 84 613	99 514 87 869	74 251 78 258	53 452 79 378
Femole householder, no husbond present	65 573	51 829	39 453	47 765	44 979	40 576	56 530	30 022	49 522
With own children under 18 yeors (dollars) No own children under 18 yeors (dollars)	36 113 76 094	26 629 60 442	31 198 47 919	33 118 58 486	58 600 43 740	31 175 46 687	66 870 51 908	25 661 32 667	30 856 55 265
POVERTY STATUS IN 1989									
All Income Levels In 1989  Families	991	1 064	1 074	1 180	488	818	1 149	741	871
Householder worked in 1989 With reloted children under 18 yeors	810 393	928 415	948 397	972 518	387 164	666 381	974 403	622 335	760 360 211
With reloted children under 5 yeors Married-couple families	168 <b>911</b>	198 <b>930</b>	167 <b>956</b>	223 971	69 <b>417</b>	146 <b>727</b>	169 <b>1 007</b>	130 <b>590</b>	697
Householder worked in 1989 With related children under 18 yeors	742 357 156	805 371 175	850 345 156	802 417 216	350 154 64	610 336 140	852 359	518 236	586 312
With related children under 5 years  Female householder, no husband present  Householder worked in 1989	57 45	106 95	79 64	168 141	60 37	66 39	169 <b>123</b> 103	80 <b>143</b> 96	197 <b>136</b> 136
With related children under 18 years With related children under 5 years	27 12	33 19	40 11	87 7	10	33	38	99 50	48 14
Unrelated individuols for whom poverty status is determined	309	481	826	704	187	493	512	375	
Nonfomily householder65 years and aver	214 94	379 104	645 127	502 199	134 57	300 114	330 76	375 315 90	373 235 49
Persons for whom poverty status is determined_	3 357	3 810 696	3 811 606	4 370	1 670	3 096	3 880	2 703	3 036
Persons under 18 years Reloted children under 18 years Reloted children 5 to 17 years	637 637 409	679 435	606 372	939 895 576	294 294 178	632 632 420	727 723 490	582 582 389	591 591 375
Persons 65 years and overPersons 75 years and aver	464 122	423 168	436 124	592 270	187 53	464 172	484 147	278 88	353 127
Income In 1989 Below Poverty Level									127
Families Percent below poverty level	21 2.1	14 1.3	_	11 .9	Ξ.	.7	.7	<b>27</b> 3.6	<b>43</b> 4.9
Householder worked in 1989 With reloted children under 18 years With reloted children under 5 years	14 9	14 8 8	=	5 5	=	6	_	17	27 35
Married-couple families Householder worked in 1989	21 14	1 <b>4</b> 14	Ē	6	=	<u> </u>	8	17	33 17
With related children under 18 years With related children under 5 years	9	8 8	_	-	-		=	-	4.9 27 35 25 <b>33</b> 17 25 25 <b>10</b> 10
Female householder, no husbond present Householder worked in 1989	Ξ		Ξ	<b>5</b> 5	Ξ	<b>6</b> 6	_	27	10
With related children under 18 years	-	_	_	5 -	Ξ	6 -	_	17 17	10
Unrelated individuals Nonfamily householder	<b>42</b> 8	<b>22</b> 5	10 10	1 <b>00</b> 39	6	1 <b>4</b> 10	14	<b>57</b> 47	<b>46</b> 25
65 years and over	8 94	61	10 10	39 122	- 6	32	- 29	15 125	6
Percent below poverty level Persons under 18 years	2.8 13	1.6 16	.3	2.8 49	.4	1.0 12	.7 	4.6 31	<b>222</b> <b>7</b> .3 78
Related children 5 to 17 years	13 13	7 -		5 5	=	12 12	-	31 15	78 50
Persans 65 years and overPersans 75 years and over	21 13	-	10 10	39 31	_	4 4	Ξ	15 15	6
Ratia of incame in 1989 to poverty level:	46	56	10	65	6	8	15	57	187
Persons below 50 percent of poverty level Persons below 125 percent of poverty level Persons below 200 percent of poverty level	110 187	114 244	15 204	178 405	12 80	80 352	62 133	155 307	222 392

### Table 19. Income and Poverty Status in 1989: 1990—Con.

[Oata based on sample and subject to sampling variability, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			ings or symbols, see	-	Fairfield County, CT	—Con.			
Area	Tract 434	Tract 435	Tract 436	Troct 437	Tract 438	Tract 439	Troct 440	Tract 441	Tract 442
INCOME IN 1989	1 580 84 94 94 94 201 247 286 368 160 46 37 303 41 895 844 46 250 1 348 26 826 65.9 30 981 1 422 18 391 49.6 26 620 18 554	928 - 34 73 65 84 188 264 119 101 51 110 57 248 688 56 757 1 005 30 273 60.6 35 509 936 18 024 45.5 25 690 21 553	1 140 45 59 85 87 143 156 261 166 138 49 219 56 299 799 60 977 1 051 30 856 357.0 38 438 1 122 20 607 43.8 27 288 22 494	885 26 172 49 133 103 180 132 68 22 31 199 36 426 396 36 607 699 23 516 28 611 751 42.3 21 630 17 717	2 846 699 83 146 343 471 641 676 308 109 40 862 45 627 1 690 49 178 2 542 26 335 31 840 2 983 16 786 47.2 26 250 18 568	1 900 76 45 59 159 225 299 410 320 307 55 877 68 113 1 413 59 172 1 888 32 237 66.8 42 162 1 906 17 645 42.0 27 845 26 279	2 070 91 109 108 297 478 358 401 123 105 34 084 40 793 1 225 43 902 1 957 22 451 61.9 27 669 1 860 16 572 49.1 22 570 16 548	1 307 127 167 99 186 175 271 219 9 54 29 402 41 014 725 29 648 1 099 18 685 54.3 27 277 1 119 11 884 41.5 20 926 17 553	1 513 57 79 52 197 271 290 348 149 70 40 776 44 248 971 46 583 1 425 25 818 64.1 33 375 1 484 49.4 27 219 17 794
Households With earnings Meon earnings (dallars) With Social Security income Meon Social Security income (dallars) With public assistance income Meon public assistance income Mean public assistance income (dallars) With retirement income Mean retirement income (dallars)	1 580 1 351 43 990 322 7 036 71 4 387 103 5 435	928 790 56 310 252 9 755 10 13 692 136 9 964	1 140 904 57 987 371 8 431 62 4 594 162 7 849	885 648 40 791 296 7 822 62 4 337 78 8 429	2 846 2 630 44 783 535 8 358 71 6 280 273 5 869	1 900 1 670 67 062 573 8 619 49 4 167 304 7 937	2 070 1 768 42 796 359 7 584 182 4 968 215 7 273	1 307 1 067 45 880 176 5 210 233 5 851 83 4 208	1 513 1 336 45 036 270 8 143 65 3 932 155 7 263
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 yeors (dollors) No own children under 18 yeors (dollors) Morried-couple fomilies (dollars) With own children under 18 yeors (dollars) Femolo householder, no husband present (dollars) With own children under 18 yeors (dollars) Power thildren under 18 yeors (dollars) No awn children under 18 yeors (dollars) No awn children under 18 yeors (dollars) No awn children under 18 yeors (dollars)	45 794 40 824 49 066 48 397 44 275 51 616 35 502 25 228 37 661	63 136 59 905 65 147 64 591 62 487 65 934 48 583 40 492 55 361	67 439 66 476 67 885 73 005 73 980 72 518 47 536 28 842 54 445	44 780 28 589 57 086 45 220 32 032 53 753 36 264 24 917 59 715	52 312 49 820 53 913 57 904 57 204 58 359 36 696 28 816 41 797	72 702 86 399 64 942 71 721 82 165 66 062 50 688 33 920 67 163	47 026 36 977 55 800 50 178 44 940 53 704 37 889 20 307 75 345	44 220 31 409 58 099 67 776 41 168 104 537 20 636 19 043 21 959	50 028 47 158 52 189 55 713 54 624 56 550 26 368 17 783 33 114
All Income Levels In 1989  Families  Householder worked in 1989  With related children under 18 yeors  With related children under 5 yeors  Householder worked in 1989  With related children under 18 yeors  With related children under 18 yeors  With related children under 5 yeors  Householder worked in 1989  With related children under 5 yeors  With related children under 5 yeors  With related children under 18 yeors  With related children under 18 yeors	844 676 384 144 634 536 278 133 144 92 74	688 525 319 124 598 472 279 115 68 40 40	799 685 277 116 637 549 220 100 126 116 50 16	396 316 201 99 224 183 88 63 92 60 70 26	1 690 1 443 720 310 1 252 1 086 524 239 341 260 162 43	1 413 1 126 540 271 1 218 990 444 228 113 76 69	1 225 980 629 259 947 817 415 179 216 117 171 60	725 522 450 229 362 332 235 104 335 171 196 114	971 822 461 219 771 683 369 153 150 112 66
Unrelated individuels for whom poverty status is dotermined  Nonfomily householder  65 years and aver  Persons for whom poverty status is determined  Persons under 18 years  Related children under 18 years  Related children 5 to 17 years  Persons 75 years and over  Persons 75 years and aver	1 010 736 165 3 641 665 645 480 400 207	314 240 115 2 478 448 448 312 396 146	410 341 211 2 815 513 513 340 489 269	580 489 213 1 794 272 272 168 306 137	1 642 1 156 179 6 702 1 225 1 225 744 689 237	688 487 130 4 988 943 930 611 652 260	1 253 845 205 5 140 1 071 1 047 667 495 237	861 582 114 3 156 747 747 477 255 112	723 542 114 3 704 752 752 514 449 155
Income In 1989 Below Poverty Level Families Percent below poverty level. Hausehalder warked in 1989 With related children under 18 years. With related children under 5 years. Married-couple families Hauseholder warked in 1989 With related children under 18 years. With related children under 18 years. With related children under 19 years. Persons under 18 years Related children 18 to 17 years Persons 75 years and over Persons 75 years and over	32 3.8 17 21 11 26 11 21 11 		6 .8 6 6 6 6 6 6 6 6 6 6 6 6 6 5 9 5 2 3 2 7 8 2 .8 2 .8 2 1	17 4.3 11 17 17 11 11 11 11 6 6 6 47 26 26 117 6.5 37 37 17 26 16	35 2.1 20 35 13 6 6 6 6 6 29 14 29 7 172 114 27 275 4.1 60 60 34 27 20	36 2.5 25 36 31 19 19 19 14 11 	113 9.2 107 101 24 47 10 35 9 56 15 137 95 65 478 9.3 179 155 114 89 56	124 17.1 29 64 64 10 114 29 64 64 64 237 93 71 553 17.5 105 105 40 92 41	31 3.2 12 27 20 7 7 7 24 12 20 20 72 69 36 168 4.5 39 39 39
Ratio of income in 1989 to povarty level: Persons belaw 50 percent of poverty level Persons below 125 percent af poverty level Persons belaw 200 percent af poverty level	112 397 809	4 39 161	24 137 272	41 226 517	102 361 807	169 307 439	191 565 1 002	178 701 1 214	85 280 673

### Table 19. Income and Poverty Status in 1989: 1990—Con.

[Doto based on somple and subject to sompling voriobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	No	orwolk city, Foirfield Ca	unty, CT—Con.			Westport CDP, Foirfie	eld County, CT	
Area	Troct 443	Troct 444	Troct 445	Troct 446	Troct 501 (pt.)	Tract 502	Tract 503	Troct 504
INCOME IN 1989	1 375 49 31 44 99 1 85 249 263 1 156 299 51 479 70 546 964 65 015 1 369 32 850 62.5 41 320 1 389 18 617 42.9 26 675 28 012	1 182 19 46 177 192 169 117 287 101 74 34 189 44 992 888 34 655 1 168 20 795 50.2 30 395 1 236 14 904 43.2 20 90 14 878	956 70 109 52 188 156 162 148 46 25 28 716 34 167 710 31 453 881 18 113 54.8 23 775 11 875 46.8 20 100 11 766	1 419 48 38 32 51 94 168 281 476 74 735 97 678 973 88 560 1 376 46 242 61.6 62 820 1 389 23 652 32.0 34 545 40 524	1 365 15 23 12 48 90 114 226 171 69 666 966 134 549 1 076 109 146 1 373 69 241 61.0 94 651 1 364 18 000 31.9 36 635 51 059	1 492 28 62 69 113 82 196 258 396 69 329 88 879 1 028 79 905 1 373 45 208 61.8 68 297 1 466 19 896 35.0 32 940 35 899	2 676 32 31 73 1 60 102 225 459 417 1 177 88 549 125 890 2 210 102 550 2 826 62 037 56.8 99 119 2 652 18 409 31.5 36 108 45 593	912 18 25 16 47 98 81 134 359 80 499 116 422 621 96 756 964 39 31 86 60.3 73 158 991 17 034 366 33 669 44 017
INCOME TYPE IN 1989 Households With eornings Mean earnings (dollors) With Social Security income Meon Social Security income (dollors) With public ossistonce income Meon public ossistonce income Meon retirement income Meon retirement income (dollors)	1 375 1 163 73 156 361 9 664 — 201 9 985	1 182 1 063 42 657 242 8 794 150 6 960 129 9 160	956 794 34 386 181 8 035 115 6 035 113 9 158	1 419 1 249 87 122 304 8 725 20 1 995 139 10 461	1 365 1 257 126 294 284 10 692 58 8 218 203 18 777	1 492 1 243 87 586 400 10 289 - 214 12 176	2 676 2 341 120 198 595 10 315 66 7 797 441 19 677	912 854 103 823 193 7 998 36 3 411 79 15 874
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors)  With own children under 18 yeors (dollors)  No own children under 18 yeors (dollors)  Married-couple fomilies (dollors)  With own children under 18 yeors (dollors)  No own children under 18 yeors (dollors)  Femole householder, no husbond present (dollors)  With own children under 18 yeors (dollors)	85 621 76 096 90 811 88 460 82 310 91 723 52 500 20 833 76 716	44 984 37 277 54 691 61 091 54 157 67 941 23 973 19 681 32 675	35 654 27 984 45 666 43 469 40 938 45 427 22 977 17 374 41 736	116 022 130 068 108 375 122 878 139 366 113 551 67 677 53 168 75 811	147 502 148 176 147 002 160 416 163 328 158 334 43 966 49 562 37 273	101 386 97 644 104 208 111 676 109 215 113 436 56 374 54 572 58 457	138 754 142 589 136 282 145 677 148 484 143 784 62 280 50 319 68 627	139 423 155 363 132 071 154 258 161 283 150 521 61 058 23 025 64 596
POVERTY STATUS IN 1989 All Income Levels In 1989 Fomilies Householder worked in 1989 With reloted children under 18 yeors. With reloted children under 5 yeors. Married-couple fomilies Householder worked in 1989 With reloted children under 18 yeors. With reloted children under 18 yeors. With reloted children under 18 yeors. Householder worked in 1989 With reloted children under 18 yeors. With reloted children under 18 yeors. With reloted children under 18 yeors.	964 833 354 174 851 734 299 148 90 76 49	888 669 546 277 <b>493</b> 403 253 126 <b>336</b> 227 261 138	710 526 487 188 415 318 234 100 287 200 253 88	973 856 370 162 847 759 323 162 103 74 47	1 076 951 468 179 952 835 407 168 112 104 61	1 028 869 456 159 818 698 348 147 138 109 81	2 210 1 906 882 326 2 021 1 746 822 316 150 131 60	621 538 204 109 527 468 183 101 47 32 4
Unrelated individuols for whom poverty status is determined	511 411 186 3 492 631 631 428 559 249	498 294 62 3 668 1 117 1 117 758 277 125	374 246 87 2 829 848 844 652 262 62	664 446 156 3 412 566 566 359 455 152	440 289 114 3 606 774 774 566 445 147	673 464 204 3 717 773 764 533 553 189	646 466 160 7 386 1 584 1 577 1 168 884 258	460 291 59 2 285 365 336 229 258 69
Income In 1989 Below Poverty Level Familles Promilles Procent below poverty level Householder worked in 1989 With related children under 18 years With related children under 18 years Married-couple families Householder worked in 1989 With related children under 18 years With related children under 18 years Femole householder, na husband present Householder worked in 1989 With related children under 18 years	16 1.7 16 7 - 9 9 - 7 7 7 7	110 12.4 33 98 70 19 6 13  78 21 72 57	129 18.2 77 124 66 27 7 22 102 102 44 68	5 .5 - - 5 - - - - - - - - - - - - - - -	17 1.6 12 11 - 7 17 12 11 - - - - - 43	14 1.4 8 14 - - - 14 8 14 - 79	13 .6 - - - 13 - - - - - - 79	17 2.7 10 10 10 10 10 10 10 7 -
Nonfamily householder 65 yeors and over  Persons  Percent below poverty level  Persons under 18 yeors  Reloted children under 18 yeors  Reloted children 5 to 17 yeors  Persons 65 yeors and over  Persons 75 yeors and over	48 48 27 83 2.4 9 9 9 27 16	- 6 593 16.2 373 373 267 12 6	425 15.0 206 206 144 —	62 43 43 72 2.1 - - 53 29	43 11 7 104 2.9 21 21 21 7	79 52 40 144 3.9 51 51 40	79 29 18 107 1.4 - - 46 22	91 26 12 167 7.3 52 43 22 12
Ratia of income in 1989 to poverty level:  Persons below 50 percent of poverty level  Persons below 125 percent of poverty level  Persons below 200 percent of poverty level	50 110 202	372 818 1 281	148 623 995	46 107 149	50 124 204	32 183 251	69 220 426	63 177 210

# Table 19. Income and Poverty Status in 1989: 1990—Con.

Census Tract or Block Numbering	Westpart COP, Fair CT — Car				Remainde	of Fairfield Cau	nty, CT		
Area	Tract 505	Tract 506	Tract 451	Tract 452	Tract 453	Tract 454	Tract 501 (pt.)	Tract 551	Tract 552
INCOME IN 1989 Households	1 637	1 186	2 829	1 020	784	967	5	1 660	1 352
Less than \$5,000 \$5,000 ta \$9,999	18 25	5 30	2 829 56 33 53	30 89	14 11	15	į	41 19	21
\$10,000 ta \$14,999	64	20 50 59	53 111 159	12 87	17	6 39	-	47 47	27 63
\$35,000 to \$49,999	226	99	211 474	70 105 202	36 55 174	82 98 157	5	54 88 240	27 63 76 82 238 133 705 103 876 148 251
\$75,000 ta \$99,999 \$100,000 or more	218 573	133 570	250 1 482	124 301 62 179	119 358 91 306	211 359	=	240 236 888	133 703
Median (dallars)	106 555	94 718 148 941	103 465 133 430	90 368	117 494	83 088 100 084	48 750 49 580	104 851 131 137	103 876 148 25
Fomilies Median income (dollors)	80 162	110 345	2 476 110 138	<b>683</b> 78 414	102 025	<b>753</b> 88 831	48 750	<b>1 395</b> 114 650	1 121 117 772
Males 15 years and aver, with income  Median income (dollars)  Percent year-round full-time warkers	50 334	1 195 60 197 63.3	3 129 70 808 64.4	905 48 261 61.7	797 69 101 67.6	1 012 45 319 60.8	16 250	1 802 64 177	1 392 73 588
Median income (dollars)  Females 15 years and over, with income	66 872	94 220 1 057	99 794 2 753	77 172 921	98 372 873	75 682 985	- - 12	65.4 99 188 1 607	100 0004
Median income (dallors)  Percent yeor-round full-time workers	20 048	23 295   31.0	11 535 24.6	18 955 28.3	11 319 31.2	19 688 36.6	17 500 50.0	17 485 36.5	1 235 18 906 28.5
Median income (dallars)  Per capita income (dallars)	31 212 42 622	40 323   56 499	29 167 44 360	32 062 37 668	32 105 39 748	36 161 35 942	26 250 16 616	35 184 44 970	36 053 53 004
INCOME TYPE IN 1989 Households	1 637	1 186	2 829	1 020	784	967	5	1 660	1 352
With eomings Meon earnings (dallars)	1 418 105 287	1 084   133 777	2 631 122 932	807 94 056	701 113 804	987 93 752	5 34 580	1 549 123 450	1 229 1 229 134 814
With Saciol Security incame Mean Social Security incame (dallors)	9 801 21	306 11 261	491 10 207	296 8 766	158 10 090	202 9 543	1 000	248 8 629	290 9 841
With public assistance income	5 980 277	147	38 5 375 325	12 3 106 151	10 5 142 128	12 2 260 142	- - 5	2 424 204	14 5 740 240
Mean retirement income (dollars)	10 551	27 367	18 897	17 978	14 821	14 883	14 000	19 236	21 535
Fomilies (dollars) With own children under 18 yeors (dollars)	120 821 115 281	165 233 161 529	140 023 147 004	110 993 107 479	<b>127 861</b> 131 479	<b>107 254</b> 119 181	49 580	145 860 162 197	166 149 163 629
Na awn children under 18 years (dollors) Morried-couple families (dollors)	123 698 135 853	167 426 <b>177 309</b>	132 813 <b>147 025</b>	113 048 <b>121 112</b>	124 222 <b>131 609</b>	98 343 113 361	49 580 <b>49 580</b>	128 976 148 476	168 127 174 989
With own children under 18 years (dallars)	127 075 140 837	177 763 177 059	152 118 141 641	121 102 121 117	132 500 130 729	124 227 104 543	49 580	167 095 128 686	173 452 176 182
Femole householder, no husband present (dollors) With own children under 18 years (dallars)	50 678 32 862	50 295 55 764 38 331	<b>69 010</b> 97 265 50 173	<b>34 317</b> 23 015	<b>44 970</b> 48 791	<b>64 308</b> 59 243	<u>-</u>	<b>51 061</b> 35 712	<b>55 279</b> 48 447
No own children under 18 years (dollars)  POVERTY STATUS IN 1989	58 511	38 331	50 173	43 965	40 990	66 492	-	68 412	60 945
All Income Levels In 1989									
Families	983 426	882 767 342	<b>2 476</b> 2 191 1 274	<b>683</b> 553 266	<b>664</b> 588 338	<b>753</b> 660 329	5 -	1 395 1 263	1 <b>121</b> 996
With related children under 18 years With related children under 5 years Married-couple fomilies	185 961	159 788	506 2 263	125 <b>602</b>	133 610	127 <b>663</b>	- - 5	714 326 1 <b>312</b>	51 1 21 1 <b>1 03</b> 7
Hausehalder warked in 1989 With related children under 18 years	848 359	697 280	2 030 1 179	489 231	546 303	585 304		1 180 676	942 457
With related children under 5 years Femole householder, no husband present	180 <b>167</b> 107	154 51 40	491 <b>175</b> 145	119 <b>76</b> 59	129 <b>49</b> 37	127 <b>83</b>	-	326 <b>49</b>	187 <b>75</b>
Householder worked in 1989 With related children under 18 years With related children under 5 years	59	41	70 8	35 6	30 4	75 25 -	=	49 26 —	45 48 24
Unrelated individuals for whom poverty status is	732	431	562	429	149	296	_	394	319
determined Nanfamily householder65 years and over	458 188	304 111	353 113	337 140	120 65	214 69	_	265 61	231 108
Persons for whom poverty status is determined_ Persons under 18 years	750	3 099 607	<b>8 397</b> 2 274	<b>2 465</b> 524	2 180 580	2 662 637	17	<b>4 844</b> 1 215	<b>3 789</b> 885
Related children under 18 years Related children 5 to 17 years	750 535	607 436	2 274 1 689	524 341	580 408	637 467	-	1 215 847	881 643 372
Persons 65 years and aver Persons 75 years and aver	607 239	413 154	700 213	367 171	194 69	257 108	_	343 110	372 126
Income In 1989 Below Poverty Level Families Percent below poverty level	13 1.1	15 1.7	56 2.3	1 <b>8</b> 2.6	10 1.5	<b>6</b> .8	-	17 1,2	35
Hauseholder warked in 1989 With related children under 18 years		- 6	49 29 17	11 18	5 10	6	<u> </u>	12	3.1 14 22 15 <b>27</b> 14
With related children under 5 years	9	9	16	13 13	_ 5	- 6	Ξ	1]	15 <b>27</b>
Hauseholder warked in 1989 With related children under 18 years	9	-	16 10 10	6 13 13	5	6	-	6 ~	14 14
With related children under 5 years Femole householder, no husband present Househalder warked in 1989	4	6	33 33 12	5 5	<b>5</b> 5	=	=	- 6 6	8
With related children under 18 years With related children under 5 years	4	6 –	12	5 -	5 -	_	Ξ.	6 -	8
Unrelated individuals	74 38	53 20	<b>41</b> 7	<b>56</b> 50	21 14	<b>37</b> 15	-	<b>52</b> 35	15
65 years and over	27 147	93	7 208	39 <b>138</b>	7 66	9 <b>63</b>	-	12 <b>89</b>	128
Percent below poverty level Persons under 18 years	3.6 51	3.0	2.5 54 54	5.6 37 37 12	3.0 24 24	2.4 14 14	Ξ	1.8	3.4
Related children under 18 years Related children 5 to 17 years Persans 65 years and aver	32	3.0 13 13 13 27	54 39 7	39	24 24 7	14 14 9	=	8 8 23	41 37 13
Persons 75 years and over  Rotio of income in 1989 to poverty level:		15	7	34	7	-		17	-
Persons below 125 percent of poverty level  Persons below 125 percent of poverty level	88 195	38 103	120 241	63 156	14 66	6 63		64 108	61 138
Persons below 200 percent of poverty level	255	130	406	270	76	101	-	180	209

#### Table 20. Social and Labor Force Characteristics of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New York- Northern New					. Fairfi	eld County (pt.),	а	Norwolk city, Foir	field County, CT
Area	Jersey-Long Islond, NY-NJ- -CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PM5A	Total	Norwolk city	Westport COP	Troct 431	Troct 432
PLACE OF BIRTH All persons		830 398	4 469 943	7 414 837	109 817	109 817	<b>62 215</b> 55 275	23 670	3 421	1 933
Notive Foreign born		753 <b>2</b> 96 77 102	3 951 990 517 953	6 257 863 1 156 974	98 559 11 258	98 559 11 258	55 275 6 940	21 040 2 630	3 169 252	1 933 1 722 211
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	281 959	9 440	76 877	195 642	1 033	1 033	893	98	14	41
Persons 5 years and over Speok o longuage other than English Do not speok English "very well"	1 2 637 563	776 781 112 080 41 642 20 495	4 190 461 761 014 320 620 172 668	6 976 174 1 764 469 743 091 415 417	102 899 13 838 5 185 2 345	102 899 13 838 5 185 2 345	58 263 10 074 4 253	22 358 2 156 568	3 207 450 60	1 803 286 174 132
tn linguistically isolated householdsSCHOOL ENROLLMENT AND TYPE OF SCHOOL							2 124	161	20	132
Preprimory school Public school	2 872 639 234 376 105 756	188 182 19 374 8 714	1 000 695 88 948 41 319	1 683 762 126 054 55 723	23 914 2 595 1 047	23 914 2 595 1 047	12 373 1 194 529	5 461 646 268	671 74 29	397 44 23
Elementory or high school	1 1/1/318	115 472 96 700 53 336	614 734 515 935 297 013	987 112 756 266 570 596	14 209 12 287 7 110	14 209 12 287 7 110	7 050 5 953 4 129	3 213 2 844 1 602	382 302 215	44 23 208 171 145
Public college  EDUCATIONAL ATTAINMENT	536 614	53 336 28 748	197 575	310 291	3 669	3 669	2 646	554	101	106
Persons 25 years ond over Less than 9th grade 9th to 12th grade, no diploma	8 958 102 804 610	<b>582 315</b> 40 687 58 621	3 125 932 282 444	5 249 855 481 479	<b>79 359</b> 3 758	<b>79 359</b> 3 758	45 748 3 133	17 286 325	2 549 63	1 419 77
Some college, no degree	1 391 754	156 465 90 638	380 269 972 778 482 203	642 987 1 497 192 818 913	6 408 15 808 12 542	6 408 15 808 12 542	5 069 11 720 7 654	867 2 116 2 684	224 653 325 158 700	191 338 302 149
Associote degree 8ochelor's degree Groduote or professional degree	471 563 1 498 657 1 083 206	34 825 121 948 79 131	158 694 542 728 306 816	278 044 833 981 697 259	4 840 21 636 14 367	4 840 21 636 14 367	3 073 9 719 5 380	861 5 848 4 585	158 700 426	149 274 88
Percent high school groduote or higherPercent bochelor's degree or higher	78.9	82.9 34.5	78.8 27.2	78.6 29.2	87.2 45.4	87.2 45.4	82.1 33.0	93.1 60.4	88.7 44.2	81.1 25.5
FERTILITY Children ever born per 1,000 women 15 to 44 yeors	950	970	978	930	853	853	765	879	687	775
RESIDENCE IN 1985 Persons 5 years and over	11 943 416	776 781	4 190 461	6 976 174	102 899	102 899	58 263	22 358	3 207	1 803
5ome house Different house in United States Central city of this M5A/PM5A	7 863 581 3 775 261 1 051 088	477 350 282 815 76 726 77 880	2 664 059 1 442 628 106 970	4 722 172 2 049 818 867 392	62 030 38 190 10 096	62 030 38 190 10 096	35 330 21 763 9 069	13 426 7 993 289	2 094 1 075 432	1 803 1 052 685 276
Remoinder of this MSA/PM5A Different M5A/PM5A Not in on M5A/PMSA	1 500 964	77 880 120 178 8 031	753 451 561 848 20 359	669 633 472 790 40 003	5 172   21 773 1 149	5 172 21 773 1 149	1 069 11 072	2 265 5 226 213	60 578	685 276 30 379
Abrood  JOURNEY TO WORK	68 393 304 574	16 616	83 774	204 184	2 679	2 679	553 1 170	939	38	66
Workers 16 years and over	6 322 478 4 459 286	<b>434 759</b> 381 006	2 273 067 1 938 663	3 614 652 2 139 617	61 318 50 275	61 318 50 275	<b>36 284</b> 31 494	<b>12 989</b> 9 370	<b>2 056</b> 1 787	1 177 1 023
Cor, truck, or von	3 843 907 615 379 1 276 751	341 399 39 607 25 654	1 696 002 242 661 183 354	1 806 506 333 111 1 067 743	45 924 4 351 6 163	45 924 4 351 6 163	28 393 3 101 2 690	8 656 714 2 057	1 618 169 150	893 130 80 39 35
Other meons Worked ot home Meon trovel time to work (minutes)	171 478	12 938 15 161 23.2	98 893 52 157 26.0	303 132 104 160 31.9	1 544 3 336 24.2	1 544 3 336 24.2	869 1 231 21.7	375 1 187 28.4	41 78 22.0	39 35 22.0
Worked in MSA/PMSA of residence  Centrol city  Outside centrol city	4 981 883	286 137 140 764 145 373	1 559 206 158 124 1 401 082	3 136 540 1 825 981 1 310 559	32 287 19 697	32 287 19 697	19 826 16 721	6 586 1 402	964 814	557 516
Worked outside M5A/PM5A of residence	1 340 595	148 622	713 861	478 112	12 590 29 031	12 590 29 031	3 105 16 458	5 184 6 403	150 1 092	41 620
LABOR FORCE STATUS Persons 16 years and over In lobor force	10 409 652 6 790 658	673 181 463 824	3 637 534 2 430 982	6 098 937 3 895 852	<b>90 477</b> 64 614	<b>90 477</b> 64 614	<b>52 113</b> 38 289	<b>19 609</b> 13 <b>5</b> 45	<b>2 896</b> 2 146	1 <b>609</b> 1 275
Employed Unemployed Percent of civilion labor force	6 429 918 343 575 5.1	442 017 21 408 4.6	2 310 506 114 309 4.7	3 677 395 207 858 5.3	62 275 2 311 3.6	62 275 2 311 3.6	36 928 1 346 3.5	13 113 419 3.1	2 074 66 3.1	1 209 66 5.2
Femoles 16 years and over	2 895 090	352 670 200 747	1 906 416	5.3 3 224 319 1 656 325 92 823 378 756	<b>47 384</b> 28 124	<b>47 384</b> 28 124	<b>27 338</b> 17 256	10 309 5 721	1 479 908	
Unemployed With own children under 6 years In lobor force	154 257 665 565 321 004 718 885	8 786 47 202 25 638	1 038 018 52 648 239 607 125 090	170 276	1 050 5 928 3 062	1 050 5 928 3 062	638 3 199 1 845	188 1 254 625	31 156 69	863 580 39 92 57 112 88 69 255
In lobor force Persons 16 to 19 years	508 172 585 919	49 526 37 278 <b>38 230</b>	267 227 197 864 <b>211 065</b>	402 132 273 030 <b>336 624</b>	6 284 4 566 <b>4 759</b>	6 284 4 566 <b>4 759</b>	3 055 2 436 <b>2 254</b>	1 411 958 1 194	167 143 <b>135</b>	112 88 <b>69</b>
Not enrolled in school Unemployed or not in lobor force Not high school groduote	105 189 42 068 44 270	6 558 2 130 2 533	37 494 13 294 15 083	61 137 26 644 26 654	735 251 283	735 251 283	440 110 172	139 49 29	16	25 5 11
EmployedUnemployed	19 243 6 370	1 187 347	7 306 2 091	10 750 3 932	138 23	138 23	112 11	7 –	=	6
Not in labor force WORK STATUS IN 1989	18 566	999	5 637	11 930	122	122	49	22	-	5
Persons 16 years and over who worked in 1989 Usually worked 35 or more hours per week	7 210 886 5 705 865	498 898 390 002	2 586 877 2 050 738	4 125 111 3 265 125	69 466 54 744	69 466 54 744	<b>40 382</b> 32 818	14 766 11 281	2 281 1 857	1 320 1 035
50 to 52 weeks	4 270 009	296 647	1 551 685	2 421 677	41 688	41 688	25 230	8 297	1 450	842
Civilion noninstitutionalized persons 16 to 64 years With a mobility or self-core limitation	8 347 916 358 020	<b>549 636</b> 16 050	2 922 908 110 898	4 875 372 231 072	<b>75 782</b> 1 817	<b>75 782</b> 1 817	<b>43 195</b> 1 374	16 280 325	2 419 46	1 366 42 19
With a mobility limitation In lobor force	172 043 46 471	7 276 2 259	51 385 15 109	113 382 29 103	876 310	876 310	633 186	166 89	34 13	9
With a self-core limitation	500 066	12 367 28 411 14 155	83 248 162 926 71 968	173 605 308 729 109 712	1 456 3 391 1 923	1 456 3 391 1 923	1 127 2 389 1 329	256 530 341	34 168 106	32 68 51 17
No work disobility	/ 84/ 850	11 614 521 225 428 391	76 485 2 759 982 2 249 099	172 328 4 566 643 3 584 958	1 250 72 391 59 247	1 250 72 391 59 247	959 40 806 35 101	155 15 750 12 169	50 2 251 1 888	17 1 298 1 143
In lobor force Civilian noninstitutionolized persons 65 years and over With a mobility or self-care limitotion	1 914 727 381 940	114 297 19 964	668 741 126 551	1 131 689 235 425	13 783 2 148	13 783 2 148	8 501 1 460	3 116	471	243
With a mobility or self-care limitation With a mobility limitation With a self-care limitation	284 763	14 773 12 194	93 965 77 058	176 025 151 606	1 619 1 350	1 619 1 350	1 460 1 041 890	375 318 273	72 41 46	16 11 11

## Table 20. Social and Labor Force Characteristics of White Persons: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Norwalk city,	Fairfield County, CT	—Con.			
Area	Troct 434	Tract 437	Tract 438	Tract 439	Tract 440	Tract 441	Tract 442	Tract 444	Tract 445
PLACE OF BIRTH All persons	2 867	870	5 519	4 457	3 381	1 401	2 961	1 422	054
NativeFareign barn	2 631 236	756 114	4 725 794	4 139 318	2 842 539	1 021 380	2 487 474	1 433 1 309 124	<b>956</b> 738 218
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	30	22	00	10	70				
Persons 5 years and over	2 718	841	99 <b>5 214</b>	18 4 162	79 <b>3 171</b>	116 1 <b>292</b>	62 <b>2 76</b> 8	24 1 <b>30</b> 8	63 <b>911</b>
Speak a language ather than English  Da not speak English "very well" In linguistically isolated households	468 131 59	127 28 28	890 449 201	572 168 24	966 449 202	490 359 353	604 289 182	435 153 24	456 243 185
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	511	85	920	880	631	232	686	326	
Preprimary schoolPublic schoolElementary or high school	10 10 332	17 9 29	96 56	99 46	42 22	15 15	23 17	57 9	242 15 15 196 168
Public schaalCollege	318 169	29 29 39 22	500 425 324	516 478 265	399 387 190	156 145 61	342 286 321	208 181	196 168
Public college EDUCATIONAL ATTAINMENT	123	32	202	171	132	33	230	61 51	31 31
Persons 25 years and over	<b>2 094</b> 178	<b>720</b> 76	4 149 272	<b>3 309</b> 220	2 421 273	<b>992</b> 156	2 126 185	955 119	<b>639</b> 117
9th to 12th grade, no diplomo	283 533 385	93 211 116	534 1 249 694	439 829 483	425 543	105 242	417 504	141 245	252 112
Associote degree	150 428	25 120	240 742	483 251 683	389 172 494	197 49 182	364 110 384	142 50 157	98 22 27
Percent high school graduate or higher	137 78.0	79 76.5	418 80.6	404 80.1	125 71.2	61 73.7	162 71.7	101 72.8	11 42.3
Percent bachelor's degree or higher FERTILITY	27.0	27.6	28.0	32.8	25.6	24.5	25.7	27.0	42.3 5.9
Children ever barn per 1,000 wamen 15 ta 44 years RESIDENCE IN 1985	705	411	719	790	907	710	573	1 327	940
Persons 5 years and over	2 718 1 398	<b>841</b> 279	<b>5 214</b> 2 390	<b>4 162</b> 2 735	<b>3 171</b> 1 532	<b>1 292</b> 550	<b>2 768</b> 1 599	1 <b>308</b> 828	<b>911</b> 581
Different house in United States Central city of this MSA/PMSA Remainder of this MSA/PMSA	1 301 540 47	506 275 40	2 661 1 015 76	1 383 496 76	1 491 666 47	645 349	1 111 522	475 301	292 231
Different MSA/PMSA	671 43	191	1 484 86	811	778 -	259 37	44 516 29	18 144 12	7 54 
JOURNEY TO WORK	19	56	163	44	148	97	58	5	38
Workers 16 years and over Cor, truck, or van Drove alone	1 811 1 658	511 471	3 459 2 918	2 605 2 229	1 <b>930</b> 1 728	<b>809</b> 677	1 778 1 570	<b>791</b> 683	<b>45</b> 8 413
Drove alone Carpaaled Public transpartation	1 454 204 85	413 58 11 22	2 578 340 272	2 043 186 206	1 483 245 134	646 31 72	1 433 137 92	549 134	284 129
Other means Warked at hame	40 28	7	178 91	37 133	48 20	60	61 55	88 _ 20	14 31 -
Mean travel time to work (minutes) Worked in MSA/PMSA af residence	20.6 970 772	17.1 332 275	20.1 2 014 1 797	21.6 1 381 1 185	20.8 952 783	22.2 519 418	20.2 1 128	23.8 458	16.2 349
Outside central city Warked autside MSA/PMSA of residence	198 841	57 179	217 1 445	196 1924	783 169 978	101 290	957 171 650	409 49 333	327 22 109
LABOR FORCE STATUS Persons 16 years and over	2 390	803	4 738	3 725	2 795	1 142	2 517	1 110	
In labar farceEmployed	1 886 1 847	528 528	3 615 3 524	2 732 2 653	2 073 1 979	846 838	1 900 1 837	809 795	<b>734</b> 510 473
Percent of civilian labor farce  Femoles 16 years and over	39 2.1 <b>1 237</b>	- - 429	91 2.5 <b>2 5</b> 86	79 2.9 <b>1 955</b>	94 4.5 1 <b>430</b>	.9 550	63 3.3 <b>1 345</b>	10 1.2	37 7.3
EmployedUnemplayed	872 -	216 -	1 837 43	1 258 36	908 44	337	903 15	<b>553</b> 368 4	392 239 21
With awn children under 6 years	136 74 95	21 8 6	275 196 254	248 139 220	188 101 172	62 39 58 50	129 89	98 74	41 12
With own children 6 to 17 years anly In labor farce Persons 16 to 19 years	85 <b>93</b>	6	223 142	159 <b>169</b>	150 102	58 50 <b>14</b>	121 96 <b>161</b>	69 32 <b>45</b>	41 12 76 71 <b>16</b> 11
Unemplayed or not in labor farce	8 -	4	51 9	28 18	44 18	-	34 7	12	-
Nat high school graduate Employed Unemployed	Ξ.	Ξ.	17 13 4	18 - -	21 11 -	=	34 27 7	=	11 11
Nat in labor farce WORK STATUS IN 1989	-	-	-	18	10	-	-	-	-
Persons 16 years and over who worked in 1989	1 886	552	3 769	2 871	2 167	896	1 978	851	479
Usually warked 35 ar mare haurs per week 50 to 52 weeks	1 608 1 270	479 372	3 191 2 361	2 224 1 818	1 869 1 370	738 548	1 660 1 293	703 523	406 318
DISABILITY Civilian noninstitutionolized persons 16 to 64	4.050	520	0.040	2.000	2.404	3 005			
With a mability ar self-care limitation With a mability limitation	<b>2 058</b> 46 20	580 34 24	<b>3 869</b> 66 32	<b>3 09</b> 8 85 41	2 406 98 28	1 <b>005</b> 68 16	2 073 106 29	<b>919</b> 48 —	<b>564</b> 100 25
In labor farce With a self-care limitation	13 40	18	49	72	- 87	- 68	91	_ _ 48	25 18 92 58 39
With a wark disability In labor farce Prevented fram warking	154 121 33	80 42 38	281 150 126	164 89 63	156 77 79	47 15 32	113 46 67	71 23 42	58 39 14
Na wark disability	1 904 1 720	500 460	3 588 3 276	2 934 2 539	2 250 1 942	958 819	) 960 ) 769	848 737	506 439
Civilian noninstitutionolized persans 65 years and over With a mobility or self-care limitation	<b>332</b> 41	<b>223</b> 53	<b>634</b> 67	<b>627</b> 141	<b>389</b> 138	<b>137</b> 56	<b>384</b> 63	187 45	170 50
With a mability limitation	35 35	34 28	42 37	68 117	110 60	35 33	44 43	45	50 25 25

### Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Threshold and complementory threshold are 400 persons.  Census Tract or Block Numbering	New York- Northern New	e ond sobject to	sompling vortobili	iy, see lext. Ful	definitions of fer		eld County (pt.),		Norwolk city, Foirf	ield County, CT
Area	Jersey-Long Islond, NY-NJ- -CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Total	Norwalk city	Westport CDP	Troct 431	Troct 432
CCCUPATION  Employed persons 16 years and over	1 089 852 1 165 431 216 814 832 826 1 189 240 21 929 144 337 495 430 49 399 612 444 234 956 202 179	442 017 87 084 77 074 15 460 61 537 72 049 2 134 6 513 31 986 5 034 44 877 18 418 10 126 9 725	2 310 506 389 376 369 218 85 041 305 364 431 026 5 616 5 705 19 703 236 337 104 404 80 727 72 098	3 677 395 613 392 719 139 116 313 465 925 686 165 14 181 93 931 295 739 24 662 331 230 112 134 111 326 93 258	62 275 14 971 12 459 1 795 10 083 9 064 415 594 3 329 676 5 142 1 614 1 126 1 007	62 275 14 971 12 459 1 795 10 083 9 064 415 594 3 329 676 5 142 1 614 1 126 1 007	36 928 7 380 6 280 1 246 4 990 6 311 216 459 2 338 446 4 111 1 467 883 801	13 113 3 621 3 489 277 2 673 1 352 116 109 590 139 461 90 92	2 074 469 431 44 277 318 6 26 91 25 267 55 46	1 209 226 147 58 188 262 - 16 58 20 123 45 37
IN COME IN 1989  Households Less than \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$25,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999 \$75,000 to \$74,999 \$75,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or more Medion (dollors) Meon (dollors) Meon (dollors) Per copito income (dollors)	186 521 341 168 279 603 564 954 611 297 849 590 1 015 761 504 102 575 321 42 806 56 979 3 349 795	315 266 7 146 15 775 13 828 30 715 35 551 51 119 70 458 37 037 53 637 50 912 70 508 227 465 59 327 26 953	1 690 325 48 979 97 678 93 259 192 124 210 317 305 354 182 887 186 071 144 623 56 289 1 218 818 52 480 21 435	2 922 726 130 396 227 715 172 516 342 115 365 429 493 117 571 647 284 178 335 613 41 253 55 919 1 903 512 50 784 22 237	42 741 836 1 309 1 433 3 057 4 263 5 985 9 215 5 672 10 971 60 574 86 390 30 470 71 170 33 843	42 741 836 1 309 1 433 3 057 4 263 5 985 9 215 5 672 10 971 60 574 86 390 30 470 71 170 33 843	25 314 579 953 1 064 2 245 3 243 3 4 446 6 162 3 321 3 301 50 366 61 329 16 743 58 097 25 187	9 052 116 196 226 465 549 919 1 317 3 665 82 059 120 418 6 819 96 113 46 206	1 342 8	810 34 24 18 68 80 124 254 109 99 57 320 63 169 538 64 505 26 560
INCOME TYPE IN 1989  Households With earnings Meon earnings (dollars) With Social Security income. Meon Social Security income (dollars) With public assistance income Meon public assistance income (dollars)	3 951 659 58 605 1 450 840 8 643 247 393	315 266 264 338 69 850 86 752 8 767 10 320 5 231	1 690 325 1 372 384 57 669 506 561 8 724 64 221 4 519	2 922 726 2 314 937 57 875 857 527 8 583 172 852 4 809	42 741 37 600 83 278 9 948 9 436 864 5 442	42 741 37 600 83 278 9 948 9 436 864 5 442	25 314 22 007 59 969 6 161 9 118 599 5 117	9 052 7 992 114 168 2 140 10 264 181 6 849	1 342 1 241 88 200 337 8 763 12 2 110	810 718 60 197 163 9 900 19 3 789
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilles (dollors) With own children under 18 years (dollors) With own children under 18 years (dollors) Femole householder, no husband present (dollors) With own children under 18 years (dollors)	66 774 66 754 72 530 73 713 36 128 24 268	81 649 85 495 88 439 93 807 40 922 29 056	65 040 65 655 69 820 71 598 37 018 25 108	66 107 65 146 72 341 72 560 35 162 23 316	100 213 103 957 107 776 112 543 47 299 35 931	100 213 103 957 107 776 112 543 47 299 35 931	69 984 68 312 74 240 74 161 44 410 30 312	135 786 135 537 147 534 146 954 54 492 49 013	89 773 102 945 93 537 106 262 55 072 64 347	74 469 78 777 80 591 82 993 37 317 39 353
All Income Levels In 1989  Families  Householder worked in 1989  With related children under 18 years  With related children under 5 years  With related children under 5 years  Householder worked in 1989  With related children under 18 years  With related children under 18 years  Female householder, no husband present  Householder worked in 1989  With related children under 5 years  With related children under 18 years  With related children under 18 years	2 621 618 1 440 038 615 984 2 756 323 2 233 677 1 195 619 541 688 448 401 278 310	227 465 186 702 99 751 43 280 192 069 161 887 84 813 38 624 27 020 18 310 12 318 3 678	1 218 818 974 342 526 255 220 635 1 019 599 836 950 445 045 197 155 149 621 98 884 65 401 17 965	1 903 512 1 460 574 814 032 352 069 1 544 685 1 234 840 665 761 305 909 271 760 161 116 122 394 37 176	30 470 25 787 12 575 5 404 26 353 22 673 10 853 4 948 3 128 2 355 1 399 353	30 470 25 787 12 575 5 404 26 353 22 673 10 853 4 948 3 128 2 355 1 399 353	16 743 13 830 6 528 2 935 14 105 11 867 5 452 2 579 1 997 1 458 874 274	6 819 5 862 2 703 1 097 5 914 5 159 2 329 1 046 655 518 301 37	1 049 887 344 150 925 783 309 150 114 94 29	538 461 197 78 454 398 165 63 76 55 32
Unrelated individuals for whom poverty status is determined  Nonfomily householder  55 yeors and over  Persons for whom poverty status is determined  Persons under 18 yeors  Related children under 18 yeors  Related children 5 to 17 yeors  Persons 65 yeors and over	2 568 900 2 560 711 1 796 044	116 727 87 801 34 463 816 817 175 211 174 586 121 444 114 297	607 381 471 507 203 312 4 399 861 929 958 927 205 649 674 668 719	1 295 871 1 019 214 390 662 7 274 929 1 463 731 1 458 920 1 024 926 1 131 674	16 960 12 271 3 844 108 700 21 622 21 530 14 694 13 783	16 960 12 271 3 844 108 700 21 622 21 530 14 694 13 783	11 623 8 571 2 484 61 618 11 042 10 979 7 103 8 501	3 259 2 233 819 23 443 4 693 4 668 3 362 3 116	454 293 76 3 421 601 597 383 471	313 272 65 1 933 371 371 241 243
Income In 1989 Below Poverty Level Fomilies Percent below poverty level Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Married-couple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors Female householder, no husband present Householder worked in 1989 With reloted children under 5 yeors Female householder, no husband present Householder worked in 1989 With reloted children under 5 yeors Unreloted individuals Nonfamily householder 65 yeors and over Persons Percent below poverty level Persons under 18 yeors Reloted children under 18 yeors Reloted children under 19 yeors Reloted children under 19 yeors Reloted children under 19 yeors Reloted children 5 to 17 yeors	111 073 54 670 76 971 31 092 43 931 24 542 73 982 19 799 62 378 28 034 320 367 205 801 122 125 859 540 6.9 246 621 241 118 168 288	6 421 2.8 2 511 4 603 2 540 2 806 1 207 1 515 820 3 359 1 173 2 932 1 616 13 410 7 926 5 034 3 359 4 1 9 702 9 276 6 144 6 863	40 767 3.3 16 452 28 332 13 505 19 578 8 433 10 619 5 885 19 003 6 925 16 452 7 010 85 273 53 319 49 49 60 088 58 178 49 60 088 58 178 49 60 088 58 178 60 088 60 08	112 142 5.9 35 225 78 188 38 625 54 587 21 452 31 797 17 837 51 620 11 701 42 994 19 408 221 684 144 556 81 945 609 040 8.4 176 831 173 664 121 901 114 131	515 1.7 238 361 166 233 142 172 99 197 78 170 48 1 602 919 499 3 285 3.0 816 744 452 630	515 1.7 238 361 166 293 142 172 99 197 78 170 48 1 602 919 499 3 285 3.0 816 744 521 630	318 1.9 138 229 109 170 78 107 57 130 42 110 40 998 629 322 1 971 32 483 424 291 393	83 1.2 24 48 19 52 16 24 19 31 8 24  389 176 110 707 3.0 110 167 117 117	8 8 8 7 22 .6	10 1.9 
Ratio of Income in 1989 to poverty level:  Persons below 50 percent of poverty level  Persons below 125 percent of poverty level	411 293 1 150 909	15 179 45 194	102 033 302 730	294 081 802 985	1 682 4 482	1 682 4 482	1 075 2 877	314 924	15 55	30 69

# Table 21. Occupation, Income in 1989, and Poverty Status in 1989 of White Persons: 1990—Con.

[Threshold and camplementory threshold are 400 persons. Data based on somple and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Norwalk city, Fairfield County, CT—Con.											
Area	Troct 434	Troct 437	Troct 438	Tract 439	Troct 440	Troct 441	Troct 442	Troct 444	Tract 445			
CCUPATION  Employed persons 16 years and over  Executive, administrative, and managerial accupations  Professional specialty occupations  Technicians and related support occupations  Soles occupations  Administrative support accupations, including clerical  Private househald occupations  Protective service occupations  Service occupations, except protective and household  Forming, forestry, and fishing occupations  Precision production, craft, and repair accupations  Machine operators, assemblers, and inspectars  Transportation and material moving accupations  Handlers, equipment cleaners, helpers, and laborers	1 847 319 251 80 220 340 - 15 116 37 212 158 42 57	528 95 94 4 69 78  4 80 14 51  39	3 524 654 576 100 338 621 37 43 297 84 394 173 111	2 653 558 315 109 466 610 20 - 94 24 258 86 58 55	1 979 257 312 56 224 351 35 	838 184 80 - 85 77 17 12 52 13 177 90 17	1 837 415 251 44 199 280 7 47 166 8 218 93 47 62	795 142 130 13 76 90 - 19 87 19 137 38 20 24	473 19 11 16 9 116 - - 74 8 92 97 18 13			
INCOME IN 1989  Households Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$24,999 \$35,000 to \$49,999 \$50,000 to \$74,999 \$100,000 or more Medion (dollors) Mean (dollors) Fomilies Medion income (dollors) Per copito income (dollors)	1 277 59 94 70 109 207 213 340 145 40 42 326 44 192 644 49 397 19 928	554 16 121 28 74 59 108 83 59 6 30 833 35 532 159 37 054 22 408	2 339 54 83 132 260 385 498 623 225 79 41 105 45 095 1 369 49 304 19 394	1 731 56 45 51 159 196 283 337 311 293 55 662 66 701 1 274 58 638 26 240	1 481 43 56 101 180 377 322 273 87 42 34 552 39 692 796 42 955 18 299	644 39 66 6 84 105 147 142 9 46 37 200 48 005 282 32 037 21 524	1 270 42 46 41 180 246 257 282 119 57 40 553 43 721 766 45 104 19 016	546 	340 14 25 29 89 79 55 33 7 9 28 000 31 111 250 31 042			
INCOME TYPE IN 1989 Households With eornings Mean earnings (dallars) With Social Security income Mean Social Security income Mean Social Security income (dallars) With public assistance income Mean public assistance income (dallars)	1 277 1 085 46 581 267 7 119 37 4 013	554 373 41 700 209 7 825 16 4 047	2 339 2 138 44 352 497 8 658 37 7 742	1 731 1 515 64 931 507 9 330 35 3 722	1 481 1 257 41 012 290 8 055 98 5 359	644 555 52 031 118 4 949 45 5 274	1 270 1 122 44 132 231 8 378 49 4 894	546 474 54 124 131 10 316 41 5 879	340 272 31 655 86 9 348 19 6 888			
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Familles (dollars) With own children under 18 yeors (dallors) Morried-couple families (dollars) With own children under 18 years (dollars) Femole householder, no husband present (dollars) With own children under 18 yeors (dollars)	49 231 42 926 51 336 47 385 38 475 25 228	44 565 26 289 49 463 24 768 38 751 31 732	51 320 49 580 55 546 56 288 37 620 27 033	70 049 79 307 73 204 86 669 53 178 34 880	46 066 35 846 49 864 41 774 26 404 11 582	47 313 32 511 54 852 35 342 29 237 17 983	49 104 47 443 53 479 51 435 28 090 26 289	63 123 59 372 73 627 72 880 25 044 17 174	35 286 24 909 37 031 27 256 25 847 19 076			
All Income Levels in 1989  All Income Levels in 1989  Fomilies  Householder worked in 1989 With related children under 18 years With related children under 18 years With related children under 5 years Married-couple families  Householder worked in 1989 With related children under 18 years Unrelated individuals for whom poverty status is determined Nonfamily householder 65 years and over  Persons for whom poverty status is determined Persons under 18 years Related children under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years and over  Income in 1989 Below Poverty Level	644 508 240 111 495 409 175 100 95 63 45 11 838 633 128 2 845 472 463 314 332	159 133 49 17 115 95 18 7 16 10 10 10 457 395 176 870 67 67 38 223	1 369 1 148 533 209 1 031 880 398 176 276 206 122 26 1 379 970 173 5 253 797 797 515 634	1 274 992 448 232 1 117 889 384 213 95 63 51 6 658 457 113 4 448 825 812 526 627	796 659 388 176 647 572 286 131 97 41 69 25 949 685 149 3 367 627 421 389	282 228 164 66 199 177 135 53 83 51 29 13 491 362 56 1 396 268 268 164	766 651 303 168 636 567 257 122 87 57 20 20 678 504 86 2 867 495 313 384	328 237 172 98 256 201 126 56 44 21 40 36 290 218 43 1 433 341 341 216	250 149 131 48 211 133 98 32 39 18 33 16 143 90 45 949 220 220 175 170			
Income In 1989 Below Poverty Level Fomilies Percent below poverty level	32 5.0 17 21 11 26 11 21 11 	6 3.8 - 6 6 6 - - 6 6 23 16 29 3.3 - - 16	35 2.6 20 35 13 6 6 6 6 6 7 14 29 7 126 87 27 229 4.4 60 60 34 27	31 2.4 25 31 26 19 19 19 14 6 - 6 72 53 12 189 4.2 79 66 37	49 6.2 10 49 8 26 10 26 - 23 - 23 8 67 62 32 217 6.4 75 75 66 32	16 5.7 	4 .5	19 5.8 6 19 19 13 13 13 6 - 90 6.3 65 55	20 8.0 6 20 9 9 9 11 6 11 - 31 6 85 9,0 28 28 21			

#### Table 22. Social and Labor Force Characteristics of Black Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Consultation of the state of th		only, see lexit. To	Certificons of Territs	ond medinigs of syn	ibois, see text j	Foirfield Count	y (pt.), СТ	Norwolk city, Fairfi	eld County. CT
Census Tract or Block Numbering Area	New YorkNorth- ern New Jersey Long Islond, NY NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Total	Norwolk city	Troct 432	Troct 434
PLACE OF BIRTH All persons	3 291 819	84 682	736 853	2 470 284	12 585	12 585	12 002	501	***
Native	2 570 962	72 183 12 499	653 857 82 996	1 844 922 625 362	10 899 1 686	10 899 1 686	12 083 10 478 1 605	591 563 28	589 405 184
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households		646	6 421	40 287	144	144	144	_	15
Persons 5 years and over  Speak a longuage other than English  Do not speak English "very well"  In linguistically isolated households	. 489 762 217 278	<b>76 705</b> 8 026 3 691 1 861	676 841 73 010 31 515 16 983	2 265 410 408 726 182 072 100 054	11 587 1 151 595 368	11 587 1 151 595 368	11 109 1 093 589 368	541 - - -	573 156 80 62
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	1 003 160	25 776	212 218	765 166	3 864	3 864	3 722	209	186
Preprimary school Public school Elementory or high school	57 250 39 824 674 796	1 924 1 603 18 315	13 504 8 929 146 246	41 822 29 292 510 235	299 224 2 470	299 224 2 470	280 209 2 394	17 17 131	131
Public school CollegePublic college	. 1 593 429	16 758 5 537 3 903	128 808 52 468 38 168	447 863 213 109	2 345	2 345 1 095	2 282 1 048	123 61 61	131 55 55
PUDIC COILEGEEDUCATIONAL ATTAINMENT				150 658	874	874	854		55
Persons 25 yeors ond over Less than 9th grode 9th to 12th grode, no diplomo	. ] 223 121	48 237 5 087 10 855	<b>431 452</b> 45 736 96 772	1 472 710 172 298 342 153	7 742 818 1 562	7 742 818 1 562	<b>7 402</b> 812 1 537	<b>342</b> 30 50	<b>351</b> 59
digh school graduate (includes equivalency) Some callege, no degree	569 549 343 312	16 097 8 024	132 587	420 865 260 111	2 591 1 221	* 2 591 1 221	2 566 1 172	128	351 59 76 106 59 12 31
Associate degree lochelor's degree Groduate or professional degree	110 683	2 455 3 252 2 467	75 177 20 586 40 808 19 786	87 642 121 529 68 112	495 552 503	49.5 552 503	460 469 386	62 24 38 10	
Percent high school groduote or higher Percent bachelor's degree or higher	65.5	67.0 11.9	67.0 14.0	65.1 12.9	69.3 13.6	69.3 13.6	68.3 11.6	76.6 14.0	- 8 61.5 11.1
FERTILITY Children ever born per 1,000 women 15 to 44 years		1 401	1 260	1 257	1 191	1 191	1 218	1 317	461
RESIDENCE IN 1985 Persons 5 years and over	3 018 956	76 705	676 841	2 265 410	11 587	11 587	11 109	541	573
Some house Different house in United Stotes Central city of this MSA/PMSA	1 041 125	37 380 36 254 22 651	379 731 277 427 100 005	1 420 407 727 444 550 764	6 436 4 854 3 284	6 436 4 854 3 284	6 124 4 697 3 249	400 141 132	573 213 336 207
Central city of this MSA/PMSA	183 783 166 712	2 471 10 176	101 <b>429</b> 71 114	80 083 85 422	154   1 325	154 1 325	148 1 209	9	114
Abrood	17 010 140 313	956 3 071	4 879 19 683	11 175 117 559	91 297	91 297	91 288	-	15 24
OURNEY TO WORK  Workers 16 years and over	1 349 238 610 372	<b>37 713</b> 29 746	322 138 229 423	<b>989 387</b> 351 203	6 360 4 987	<b>6 360</b> 4 987	6 049	283	315
Corpooled	468 031 142 341	23 532 6 214	176 751 52 672	267 748 83 455	4 189 798	4 189 798	4 755 3 963 792	283 255 184 71	259 231 28
ublic tronsportationther means/orked at home/orked at home	629 236 93 356	4 306 3 084 577	66 282 22 746 3 687	558 648 67 526 12 010	696 497	696 497 180	673 491	71 28 -	11 45
Neon trovel time to work (minutes) Vorked in MSA/PMSA of residence	35.6 1 184 224	19.8 29 062	26.5 237 257	39.2 917 905	180   19.1   4 290	19.1 4 290	130 18.7 4 153	17.9 211	19.6 250
Central city Outside central city Forked outside MSA/PMSA of residence	890 393 293 831	21 671 7 391 8 651	79 062 158 195 84 881	789 660 128 245 71 482	3 848 442 2 070	3 848 442 2 070	3 826 327	204 7 72	19.6 250 238 12 65
LABOR FORCE STATUS							1 896		
Persons 16 years and over In labor force Employed	1 583 062	61 043 43 820 38 635	<b>550 304</b> 376 192 329 074	1 834 078 1 163 050 1 017 709	9 592 7 246 6 470	<b>9 592</b> 7 246 6 470	9 163 6 910 6 159	<b>424</b> 332 292	<b>452</b> <b>3</b> 58 315
Percent of civilion lobor force	191 693	5 126 11.7	44 839 12.0	141 728 12.2	770 10.6	770 10.6	745 10.8	40 12.0	43 12.0
imployedinemployed		33 571 20 927 2 063	299 674 174 206 21 654	1 037 913 554 276 65 762	5 326 3 511 307	<b>5 326</b> 3 511 307	<b>5 071</b> 3 315 289	<b>250</b> 169 8	<b>256</b> 174
Nith own children under 6 years In labor force	212 546 129 938	5 973 3 927	45 339 30 163	161 234 95 <b>8</b> 48	833 598	307 833 598 867	814 584	29 19 52	17
Vith own children 6 to 17 years only In lobor force Persons 16 to 19 years	177 554 214 082	6 023 4 861 <b>5 635</b>	51 953 41 224 <b>51 254</b>	173 217 131 469 <b>157 193</b>	867 677 <b>837</b>	867 677 <b>837</b>	845 655 <b>787</b>	52 41 <b>43</b>	32 - <b>29</b>
Not enrolled in school Unemployed or not in labor force	53 391 35 625	1 370 696	14 355 9 139	37 666 25 790	128 35	128 35 47	122 35	- -	ii
Not high school graduote Employed Unemployed	6 915	681 216 108	8 220 1 789 1 638	22 387 4 910 4 015	47 17 12	47 17 12	41 11 12	=	=
Nat in lobor force WORK STATUS IN 1989	18 597	357	4 789	13 451	18	18	18	-	=
Persons 16 years ond over who worked in	1 601 309	<b>44 705</b> 37 000	385 368	1 171 236	7 277	7 277	6 920	343	370
Jsuolly worked 35 or more hours per week 50 to 52 weeks	1 335 231	37 000 26 770	321 514 216 983	976 717 653 094	6 000 4 566	6 000 4 566	5 737 4 417	278 212	351 272
DISABILITY  Civilion noninstitutionolized persons 16 to 64									
With a mobility or self-core limitation		54 140 4 557 1 334	<b>481 265</b> 47 953	1 <b>596 463</b> 182 273	8 651 669	8 651 669	8 285 656	389	<b>410</b> 30
With a mobility limitation	20 510 201 469	415 4 113	16 419 4 975 40 591	58 564 15 120 156 765 148 370	155 22 592	155 22 592	155 22 579	-	30
With a work disability In labor force	195 220 60 789	4 516 2 035 2 107	42 334 14 743 24 099	148 370 44 011 89 659	642 318 278	642 318	630 312	21 11	9
Prevented from working No work disability In lobor force	1 936 648	49 624 40 466	438 931 349 716	1 448 093 1 083 770	8 009 6 771	278 8 009 6 771	272 7 655 6 453	10 368 302	9 401 352
Civilion noninstitutionolized persons 65 years ond over	251 327	<b>5 258</b> 1 485	<b>51 910</b> 13 810	194 159 57 633	<b>828</b> 218	<b>828</b> 218	<b>765</b> 213	35 8	42
With a mobility limitation With a self-care limitation	51 964	1 047 1 050	10 110 8 840	40 807 39 980	146 153	146 153	141 153	8 -	=

## Table 22. Social and Labor Force Characteristics of Black Persons: 1990—Con.

[Threshold is 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			No	orwolk city, Foirfield C	ounty, CT—Con.			
Area	Troct 437	Troct 438	Troct 439	Troct 440	Troct 441	Troct 442	Troct 444	Troct 445
PLACE OF BIRTH All persons	809	967	409	1 395	1 279			
Notive	681 128	899 68	403	1 207 188	1 106 173	<b>581</b> 491 90	1 966 1 639	1 488 1 412
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	22	16	_	34	1/3	13	327	76
Persons 5 years and aver Speok a language other than English	<b>743</b> 103	881 79	<b>376</b> 52	1 221 132	1 165	549	1 749	1 386
Do not speok English "very well"	88 74	24 16	- - -	96 87	88 70 12	39 25 39	187 86 	64
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	173	255	111	433	343	192	744	-
Preprimory schoolPublic school	8 8	22 22	9	40 14	23 23	172	<b>744</b> 49 18	<b>539</b> 86 86
Elementory or high school	109 109	131 105	73 73 29 11	258 242	217 189	145 145	514 501	340 331 113
College Public college	56 47	102 69	29 11	135 116	103 78	47 29	181 153	113 113
EDUCATIONAL ATTAINMENT Persons 25 years and over	544	636	212	849	791	341	1 070	
Less thon 9th grode9th to 12th grode, no diplomo	. <b>544</b> 100 170	636 27 121 209	16 20	132 152	153 186	33 32	93 306	861 83
High school groduote (includes equivolency)	160 50	209 133 37	16 20 70 77	234 146	309 91	131	399 193	377 85
Some college, no degree	16 11	69	15	120 37 28	34 18	66 28 38 13	14 24	83 249 377 85 22 21
Groduote or professional degree  Percent high school groduote or higher	37 50.4	40 76.7	8 83.0	28 66.5	57.1	13 80.9	41 62.7	
Percent bochelor's degree or higher	8.8	17.1	10.8	7.7	2.3	15.0	6.1	61.4 5.2
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 018	919	1 184	1 423	1 129	1 760	1 460	1 538
RESIDENCE IN 1985 Persons 5 years and over	743	881	376	1 221	1 165	549	1 749	1 386
Some houseDifferent house in United States	418 248	437 428	288 88	657 490	484 668 512	311 238	812 862	931 455 356
Centrol city of this MSA/PMSARemoinder of this MSA/PMSA	199 16	273	21	307	-	196	602 108	356 7
Remoinder of this MSA/PMSA Different MSA/PMSA Not in on MSA/PMSA	26 7 77	142 13 16	67 -	140 43 74	156	42	152	83 9
Abrood	,,	10	-	/4	13	-	75	-
Warkers 16 years and aver	<b>424</b> 320	<b>572</b> 432	<b>241</b> 223 176	<b>626</b> 506	<b>454</b> 215	<b>265</b> 236	<b>882</b> 635	655 490
Drove olone	241 79 63	361 71	176 47	506 448 58 57	164 51	180 56	507 128	655 490 432 58 123 42
Public tronsportation Other means Worked at home	63 41	88 36 16	6	57 44 19	100 80 59	18	133 114	123 42
Worked or nome  Ween trovel time to work (minutes)  Worked in MSA/PMSA of residence	17.5 314	19.1 390	12 17.9 94	16.5 410	20.9	11 14.6	20.2	19.5
Centrol city	273 41	360 30	94 84 10	389 21	390 371 19	220 198 22	653 622 31	523 501
Worked outside MSA/PMSA of residence	110	182	147	216	64	45	229	22 132
LABOR FORCE STATUS Persons 16 years and over	637	790	311	1 070	989	418	1 363	1 086
In lobor force Employed Unemployed	465 426 33	662 604 58	263 250 13	777 659 118	625 454 171	308 265 43	978 887	774 675
Percent of civilion lobor force Females 16 years and aver	7.2 <b>357</b>	8.8 456	4.9 1 <b>63</b>	15.2	27.4 533	14.0 228	91 9.3 <b>757</b>	99 12.8
Employed  Jnemployed	228	320 21 35 20 54	136 5	557 380 51 93 77	245 50 107	154 10	465 39	365 69
With own children under 6 yeors	38 19 67	35 20	31 26 39 39 27 5	93 77	107 86	33 27	166 123	153 90
With own children 6 to 17 years only	67 46 <b>35</b>	41	39 39	94 79	86 64 64 <b>60</b>	62 50	137 99	104 84
Persons 16 to 19 yearsNot enrolled in school	<b>35</b> 11 5	<b>78</b> 13	<b>27</b> 5	103 10	12	<b>50</b> 15	<b>142</b> 21	639 365 69 153 90 104 84 117 24 15
Unemployed or not in lobor force Not high school groduote Employed	- -	% <u>=</u>	5 5	10 10	5 5	-	6	15 15
UnemployedNot in lobor force	Ξ	<u>-</u>		10	5	=	6	7 8
WORK STATUS IN 1989 Persons 16 years and over who worked in								ů
Usually worked 35 or more hours per week	<b>471</b> 378 274	668 530 398	<b>249</b> 209 155	<b>742</b> 654 539	<b>608</b> 508 354	330 289 263	991 736 524	802 654
50 to 52 weeks	2/4	370	133	339	334	203	526	474
Civilian noninstitutionalized persons 16 to 64	548	698	286	974	858	337	1 273	994
With a mobility or self-core limitation With a mobility limitation	31 14 14	10	8	44 - -	134 25	35	135 49	128 31
In lobor force With o self-care limitotion With o work disobility	14 17 31	10 12	8 8 25	44 79	121 101	35	102 118	122
In lobor force Prevented from working	23 8	12	25 -	69	29 72	=	50 68	93 27 43
No work disability	517 427	686 631	261 230	895 708	757 582	337 302	1 155 913	901 729
Civilian noninstitutionalized persons 65 years and over	83	50	25	96	97	50	90	92
With a mobility limitation	25 9 25	17 5	8 -	24 24	34 25 28	20	21 21	36 29
With o self-core limitotion	25	12	. 8	•	28	20	15	30

### Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990

[Threshold is 400 persons. Ooto based an somple and subject to sompling variobility, see text. For definitions of terms and meanings of symbols, see text]

[Threshold is 400 persons. Ooto based an somple and subjection	ect to sompling voriou	oility, see text. For	definitions of terms	ond meonings of syn	nbols, see text]				
Census Tract or Block Numbering	New York-North-					Fairfield County	/ (pt.), CT	Norwolk city, Fairfie	ld County, CT
Area	em New Jersey- Long Islond, NY- NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Total	Norwolk city	Troct 432	Troct 434
OCCUPATION  Employed persons 16 years and over	1 385 418 125 324 168 006 46 089 96 950 341 128 17 052 51 961 238 604 5 336 95 406 73 798 71 058 54 706	38 635 2 992 3 910 1 126 2 801 8 491 557 1 178 6 872 166 3 435 3 627 1 807 1 673	329 074 30 051 36 743 11 694 24 353 77 589 2 380 9 445 48 343 1 745 23 431 26 677 20 032 16 591	1 017 709 92 281 127 353 33 269 69 796 255 048 14 115 41 338 183 389 3 425 68 540 43 494 49 219 36 442	6 470 638 675 154 536 1 420 102 105 1 117 37 659 434 269 324	6 470 638 675 154 536 1 420 102 105 1 117 37 659 434 269 324	6 159 577 600 154 468 1 409 87 105 1 042 37 659 434 263 324	292 11 17 20 21 34 9 10 62 10 51 17 - 30	315 14 - - 28 95 31 12 53 - 65 - 17
INCOME IN 1989  Households Less thon \$5,000 \$5,000 to \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$74,999 \$75,000 to \$79,999 \$100,000 or more Medion (dollors) Meon (dollors) Meon (dollors) Per copito income (dollors)	1 080 799 126 921 125 786 80 951 184 634 157 843 168 894 149 978 54 025 31 767 26 179 32 903 756 107 30 378	27 235 2 053 2 472 1 948 4 701 4 255 4 468 4 393 1 865 1 080 30 362 38 638 638 879 379 33 137	237 040 22 020 24 929 17 194 37 747 35 128 40 951 36 682 14 144 8 245 29 561 35 706 168 753 33 909	816 524 102 848 98 385 61 809 142 186 118 460 123 475 108 903 38 016 22 442 25 213 31 898 567 475 29 185 10 878	4 175 312 338 343 605 518 559 786 393 321 34 498 46 216 3 000 41 944 15 450	4 175 312 338 343 605 518 559 786 393 321 34 498 46 216 3 000 41 944 15 450	4 003 291 338 319 598 512 551 772 364 258 34 005 43 658 2 885 41 819	195 10 8 17 29 29 68 14 20 	212 12 24 80 25 41 9 15 6 24 107 31 317 134 22 407 12 533
INCOME TYPE IN 1989  Households  With eornings (dollors)  Meon eornings (dollors)  With Sociol Security income  Meon Sociol Security income (dollors)  With public ossistonce income (dollors)  Meon public ossistonce income	1 080 799 846 937 37 138 207 322 6 539 198 295 4 213	27 235 23 030 41 028 4 516 6 512 4 490 4 844	237 040 193 761 39 216 47 071 6 559 37 616 4 008	816 524 630 146 36 356 155 735 6 533 156 189 4 244	4 175 3 656 47 491 658 6 639 630 5 162	4 175 3 656 47 491 658 6 639 630 5 162	4 003 3 511 44 591 619 6 512 630 5 162	195 177 38 736 17 5 065 37 6 622	212 188 32 065 42 7 349 34 4 794
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollors) With own children under 18 yeors (dollors) Morried-couple formilies (dollors) With own children under 18 yeors (dollors) Femole householder, no husbond present (dollors) With own children under 18 yeors (dollors) POVERTY STATUS IN 1989	36 707 32 642 49 173 48 323 24 278 18 401	41 546 35 582 56 213 52 637 24 650 19 694	39 824 35 338 52 281 51 335 25 649 19 483	35 611 31 747 47 890 47 229 23 898 18 058	51 083 41 282 69 427 61 805 27 285 22 511	51 083 41 282 69 427 61 805 27 285 22 511	48 631 37 798 65 054 55 046 27 691 22 477	42 504 44 665 54 979 57 699 23 375 22 073	30 298 31 239 32 696 34 416 29 737
All Income Levels In 1989  Families  Householder worked in 1989  With reloted children under 18 years  With reloted children under 5 years  With reloted children under 18 years  Murried-couple families  Householder worked in 1989  With reloted children under 18 years  With reloted children under 5 years  Female householder, no husband present  Householder worked in 1989  With related children under 18 years  With related children under 18 years  Unrelated individuals for whom poverty status is	756 107 552 840 485 436 211 879 357 915 290 671 210 354 93 198 341 649 219 142 244 509 105 189	19 879 15 857 13 411 6 169 10 068 8 662 6 114 2 837 8 427 5 956 6 473 2 942	168 753 130 013 106 916 45 854 85 453 71 823 48 972 21 527 70 480 48 127 50 772 21 092	567 475 406 970 365 109 159 856 262 394 210 186 155 268 68 834 262 742 165 059 187 264 81 155	3 000 2 402 1 896 762 1 608 1 384 869 352 1 204 870 933 376	3 000 2 402 1 896 762 1 608 1 384 869 352 1 204 870 933 376	2 885 2 313 1 864 753 1 526 1 328 843 343 1 177 843 927 376	152 123 112 38 92 82 52 10 60 41 60 28	134 102 91 33 73 61 50 33 49 29
determined	520 694 324 692 101 122 3 192 029 916 641 910 274 649 620 251 330	12 790 7 356 2 097 82 161 25 697 25 477 17 722 5 258	110 378 68 287 20 383 710 170 203 987 202 599 144 638 51 910	397 526 249 049 78 642 2 399 698 686 957 682 198 487 260 194 162	1 862 1 175 335 12 435 3 411 3 360 2 386 828	1 862 1 175 335 12 435 3 411 3 360 2 386 828	1 747 1 118 316 11 933 3 294 3 243 2 293 765	62 43 25 580 167 167 117 35	147 78 24 589 155 144 128 42
Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With related children under 18 years With related children under 5 years With related children under 5 years Householder worked in 1989 With related children under 18 years With related children under 18 years With related children under 18 years Female householder, no husband present Householder worked in 1989 With related children under 5 years With related children under 5 years Unrelated children under 5 years Unrelated children under 5 years Percent below poverty level Persons under 18 years Related children under 18 years	147 638 19.5 44 867 123 157 65 600 27 213 10 550 18 611 10 035 111 437 30 964 98 409 52 444 179 086 94 108 720 588 22.6 284 385 278 947 190 784	2 881 14.5 1 026 2 603 1 513 401 154 279 1366 2 364 813 2 227 1 300 3 067 1 610 850 13 783 16.8 6 579 6 428 4 177	27 439 16.3 9 462 23 386 12 406 4 497 1 687 3 075 1 626 21 274 7 080 19 076 10 106 33 568 17 579 8 821 135 251 19.0 55 924 54 684 37 444	117 318 20.7 34 379 97 168 51 681 22 315 8 709 15 257 8 253 87 799 23 071 77 106 41 038 142 451 75 710 34 437 571 554 23.8 221 882 217 835 149 163	399 13.3 174 299 199 65 20 36 23 317 154 246 169 414 203 142 1 733 13.9 730 690 418	399 13.3 174 299 199 65 20 36 23 317 154 246 169 414 203 142 1 733 13.9 730 690 418	378 13.1 153 299 199 65 20 36 23 296 133 246 169 396 203 142 1 672 14.0 730 690 418	10 6.6 - 10 10 - - - 10 10 8 8 8 - 17 17 17	
Persons 65 years and over	399 435 867 225	1 085 5 919 17 472	12 054 72 908 166 224	49 568 320 608 683 529	701 2 286	178 701 2 286	178 687 2 219	 27 35	12 

Table 23. Occupation, Income in 1989, and Poverty Status in 1989 of Black Persons: 1990—Con.

Census Tract or Block Numbering			No	rwolk city, Foirfield Co	ounty, CT—Con.			
Area	Troct 437	Troct 438	Troct 439	Troct 440	Troct 441	Troct 442	Troct 444	Troct 445
CCUPATION  Employed persons 16 years and over  Executive, administrative, and monogerial accupations  Technicians apeciatly accupations  Technicians and related support occupations  Soles accupations  Administrative support accupations, including clerical  Private household accupations  Protective service accupations  Service accupations, except protective and household  Forming, forestry, and fishing accupations  Precision production, craft, and repoir accupations  Precision production, craft, and repoir accupations  Machine operators, assemblers, and inspectors  Transportation and material maving accupations  Hondlers, equipment cleaners, helpers, and loborers	426 30 48 15 26 86 9 - 89 - 54 34 17	604 91 73 8 222 168 	250 10 8 6 40 88 - - 22 6 21 12 30 7	659 117 57 27 15 101 - 24 164 - 27 60 59 8	454 18 30 10 33 82 - - 112 - 73 50 11	265 26 21 - 17 58 7 15 47 - 42 19	887 42 56 39 104 246 8 15 165 6 71 61 23 51	675 22 57 10 70 179 15 - 80 10 81 71 55
INCOME IN 1989	286 10 45 16 39 44 64 43 9 16 32 097 39 676 192 38 750 14 274	354 	122 20 - 8 - 16 16 62 - 51 176 43 312 92 58 068 12 893	457 48 53 7 67 46 28 117 36 55 41 172 46 123 339 53 317 13 333	522 88 101 78 77 43 59 68 - 8 14 423 34 874 821 16 797 16 650	178 	559 19 27 105 89 103 49 126 23 18 30 815 36 186 483 30 995 10 511	496 56 66 23 85 64 68 92 33 748 367 30 536
INCOME TYPE IN 1989  Households  With earnings  Meon eornings (dollors)  With Sociol Security income  Meon Social Security income (dollors)  With public ossistonce income  Meon public ossistonce income (dollors)	286 230 42 059 87 7 813 46 4 438	354 354 47 981 32 5 000 28 5 265	122 108 47 160 30 5 178	457 379 51 920 58 4 581 84 4 511	522 380 42 027 58 5 742 165 4 903	178 173 44 016 30 7 578 7	559 531 32 927 104 7 129 90 7 374	496 407 33 077 95 6 847 91 5 859
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE  Fomilies (dollors)  With own children under 18 yeors (dollors)  Morried-couple fomilies (dollors)  With own children under 18 yeors (dollors)  Female householder, no husband present (dollars)  With own children under 18 yeors (dollors)	49 412 31 694 48 347 42 264 37 483 24 948	64 484 53 958 82 146 77 389 34 537 33 857	53 705 49 120 56 386 54 423 37 545 29 500	51 669 38 056 56 353 54 979 47 250 25 834	46 513 29 826 128 774 57 158 16 876 17 407	52 979 43 508 68 149 65 365 20 373 17 050	35 038 28 275 48 407 37 190 24 788 21 934	35 061 26 985 50 511 52 732 22 980 16 588
All Income Levels In 1989  Fomilies  Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors Morried-couple families Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors With reloted children under 5 yeors Femole householder, no husband present Householder worked in 1989 With reloted children under 18 yeors With reloted children under 18 yeors With reloted children under 18 yeors Unrelated individuals for whom poverty status is determined As yeors and over Persons for whom poverty status is determined. Persons under 18 yeors Reloted children under 18 yeors Reloted children 5 to 17 yeors Persons 65 yeors and over Income In 1989 Below Poverty Level	192 144 107 42 69 54 30 16 71 45 55 16	205 185 99 44 134 119 53 21 59 54 40 17 207 149 6 925 204 204 118 50	92 87 65 25 68 68 47 15 18 13 18 10 30 17 409 106 106 73 25	339 242 209 70 210 166 97 35 119 76 102 35 208 118 46 1 381 398 374 214 96	321 199 208 122 84 76 59 27 217 112 138 84 287 201 43 1 245 314 314 200 97	149 130 109 36 94 82 71 24 48 48 38 12 29 29 19 550 173 173 141 50	483 391 319 150 199 170 101 64 4253 197 192 79 191 76 19 1 966 682 682 465 90	367 295 279 104 143 126 91 32 216 161 188 72 172 129 42 1 488 487 487 487
Families Percent below poverty level Percent below poverty level With reloted children under 18 yeors With reloted children under 18 yeors Morried-couple families Householder worked in 1989 With reloted children under 5 yeors With reloted children under 18 yeors With related children under 5 yeors Femole householder, no husband present Hauseholder worked in 1989 With related children under 5 yeors With reloted children under 5 yeors With reloted children under 18 yeors With reloted children under 18 yeors Percent below poverty level Persons under 18 yeors Percent below poverty level Persons under 18 yeors Reloted children under 18 yeors Reloted children to 17 yeors Persons Percent below poverty level Persons Reloted children 5 to 17 yeors Persons 65 yeors and over Ratio of income in 1989 to poverty level:		- - - - - - - - - 31 12 - 31 3.4 - -	5 5.4 - 5 5 5 - - 5 5 15 15 13 13 13 5 9	64 18.9 7 52 16 21 - 9 9 33 7 7 33 7 57 33 33 240 17.4 104 80 48 57	108 33.6 29 64 64 108 29 64 64 129 64 43 411 33.0 105 105	12 8.1 12 12 12 12 12 12 12 12 12 12 7 7 7 7	68 14.1 27 56 28 19 6 13 42 21 36 21 29 - 6 445 22.6 282 282 197	91 24.8 58 86 50 11 - 6 6 80 58 80 44 33 20 - 276 18.5 142 142

[Threshold is 400 persons. Doto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	New YorkNorth- ern New Jersey Long Island, NY NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)
PLACE OF BIRTH				
Ail persons	<b>40 295</b> 29 847	1 247 1 063	<b>8 601</b> 7 208	<b>30 447</b> 21 576
Foreign born	10 448	184	1 393	8 871
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH	1 455	20	041	1 104
Linguistically isoloted households Persons 5 years and over	37 320	1 170	241 7 <b>997</b>	1 194 28 153
Speak o longuoge other than English	12 323	216	2 020	10 087
Speak o longuoge other thon English Do not speak English "very well" I inguistricily isolated households SCHOOL ENROLLMENT AND TYPE OF SCHOOL	6 302 4 218	123 104	1 044 599	5 135 3 515
Persons 3 years and over enrolled in school	11 693	270	2 213	9 210
reprimory schoolPublic school	408	5	95 49	308 187
lementory or high schoolPublic school	7 784 6 864	176 165	1 404 1 234	6 204 5 465
ollege	3 501	89	714	2 698
Public college	2 455	56	542	1 857
DUCATIONAL ATTAINMENT Persons 25 years and over	24 975	783	5 607	18 585
ess than 9th grade	3 520 5 027	72 172	767 1 022	2 681 3 833
th to 12th grode, no diplomo ligh school groduote (includes equivolency)	6 256 4 498	206	1 570	4 480
ome college, no degree	1 208	152 47	890 361	3 456 800
ochelor's degree	2 766 1 700	81 53	597 400	2 088 1 247
ercent high school groduote or higher	65.8	68.8	68.1	65.0
ercent bochelor's degree or higherERTILITY	17.9	17.1	17.8	17.9
hildren ever born per 1,000 women 15 to 44 yeors	1 236	1 351	1 138	1 256
Persons 5 years and over	37 320	1 170	7 997	28 153
ome houseifferent house in United Stotes	19 929 14 442	428 674	3 921 3 606	15 580 10 162
Centrol city of this MSA/PMSA Remoinder of this MSA/PMSA Different MSA/PMSA Not in on MSA/PMSA	6 972 3 882	253	645	6 074 2 038
Different MSA/PMSA	3 213	81 294	1 763 1 131	1 788
Not in on MSA/PMSAbrood	375 2 949	46 68	67 470	262 2 411
OURNEY TO WORK	17 591			
Workers 16 years and over or, truck, or von Drove clone	8 949	<b>658</b> 547	4 141 3 239	12 792 5 163 3 687
Drove olone Corpooled	6 618	488 59	2 443 796	3 687 1 476
blic tronsportotion	6 469 1 813	70 22	427 386	5 972 1 405
orked of home	360	19	89	252
eon trovel time to work (minutes)orked in MSA/PMSA of residence	32.5 15 186	22.0 466	24.5 3 054	35.6 11 666
Centrol city	32.5 15 186 9 520 5 666	231 235	514 2 540	8 775 2 891
Outside centrol cityorked outside MSA/PMSA of residence	2 405	192	1 087	1 126
ABOR FORCE STATUS Persons 16 years and over	31 063	1 031	6 901	23 131
lobor force	20 281 18 217	725 683	4 873 4 250	14 683 13 284
Unemployed	1 986	42 5.8	587 12.1	1 357 9.3
Percent of civilian lobor force Femoles 16 years and over	16 760	614	3 431	12 715
mployednemployed	8 818 1 084	350 23	1 867 347	6 601 714
/ith own children under 6 years	2 542 1 429	121 57	467 312	1 954 1 060
In lobor force	2 778	38	580	2 160
In lobor force Persons 16 to 19 years	1 811 2 531	31 <b>82</b>	404 <b>603</b>	1 376 1 846
ot enrolled in school	706 384	36 29	227 98	443
Not high school groduate	496	29	146	257 321
EmployedUnemployed	155 81	_	63 45	92 36
Not in lobor force	260	29	38	193
/ORK STATUS IN 1989 Persons 16 years and over who worked in				
suelly worked 35 or more hours per week	20 804 16 680	<b>728</b> 571	<b>5 219</b> 4 140	<b>14 857</b> 11 969
50 to 52 weeks	10 786	399	2 672	7 715
Civilian noninstitutionalized persons 16 to 64 years	27 313	914	6 039	20 360
With a mobility or self-care limitation	3 248 1 394	55	627	2 566
With o mobility limitotion	483	9 -	261 101	1 124 382
With o self-core limitotion	2 675 3 194	54 119	486 690	2 135 2 385
In lobor force	1 328	68	350	910
Prevented from workingo work disability	1 488 24 119	39 795	252 5 349	1 197 17 975
In labor force Civilion noninstitutionalized persons 65 years	18 385	617	4 394	13 374
ond over	2 935 963	78	635	2 222
With o mobility limitotion	627	15 7	146 104	802 516
With a self-core limitation	722	15	109	598

Table 25. Occupation, Income in 1989, and Poverty Status in 1989 of American Indian, Eskimo, or Aleut Persons: 1990

[Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numb Area	ering	New YorkNarth- ern New Jersey- Long Island, NY NJCT CMSA	Cannecticut (pt.)	New Jersey (pt.)	New York (pt.)
OCCUPATION .				, ,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
OCCUPATION  Emplayed persons 16 years and ove Executive, administrative, and managerial occup Professional specialty accupations Technicians and related support occupations Sales accupations	ations	18 217 1 842 2 464 569 1 618	683 77 123 39 67	4 250 491 562 170 379	13 284 1 274 1 779 360 1 172
Administrative support occupations, including cle Privote household occupations Protective service occupations Service occupations, except pratective and hous Farming, forestry, and fishing occupations	erical	3 349 218 420 2 809 119	106 - 27 83 3	720 28 121 432 22	2 523 190 272 2 294 94
Precision production, craft, and repair occupation Machine operators, ossemblers, and inspectors. Transportation and material moving accupations Hondlers, equipment cleaners, helpers, and laba	ns	1 586 1 369 926 928	73 49 21 15	415 344 210 356	1 098 976 695 557
INCOME IN 1989 Households		13 639	502	3 071	10 066
Less than \$5,000		1 517 1 588 1 142 2 306 1 873	31 68 26 23 78	316 339 159 432 394	1 170 1 181 957 1 851 1 401
\$35,000 to \$49,999 \$50,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or more Median (dallars)		2 175 1 777 776 485 25 987	111 86 59 20 37 500	490 492 264 185 32 199	1 574 1 199 453 280 24 115
Meon (dollars)  Families  Median income (dollars)  Per capito income (dollars)		34 558 9 470 29 566 12 139	41 852 337 41 458 14 872	41 671 2 189 38 194 14 105	32 024 6 944 26 457 11 472
INCOME TYPE IN 1989  Households  With eornings  Meon eornings (dollors)  With Sociol Security income		13 639 11 013 37 875 2 459	<b>502</b> 426 45 697 75	<b>3 071</b> 2 651 43 768 565	10 066 7 936 35 486 1 819
Mean Sadol Security income (dallors) With public assistance income Mean public assistance income (dallars) MEAN FAMILY INCOME IN 1989 BY FAM		6 600 2 385 3 912	6 786 60 4 585	5 998 329 3 463	6 779 1 996 3 966
Families (dollars)  With awn children under 18 years (dallars)  Married-couple families (dallars)  With own children under 18 years (dollars)  Female househalder, no husband pres	sent	37 263 34 675 46 991 46 852	44 204 42 581 55 605 58 787	47 001 44 294 56 437 58 754	33 856 31 483 42 751 42 194
With awn children under 18 years (dallars)  POVERTY STATUS IN 1989		<b>22 168</b> 16 896	<b>19 091</b> 9 516	<b>24 965</b> 13 555	<b>21 703</b> 17 948
All Income Levels In 1989 Families		9 470	337	2 189	6 944
Householder worked in 1989  With related children under 18 years  With related children under 5 years  With related children under 5 years		6 974 5 854 2 667 <b>5 287</b> 4 318	266 208 106 <b>213</b> 182	1 752 1 264 528 <b>1 438</b> 1 216	4 956 4 382 2 033 <b>3 636</b> 2 920
Householder worked in 1989 With related children under 18 years With related children under 5 years Female hauseholder, na husband pret Householder worked in 1989 With related children under 18 years		3 158 1 592 3 349 1 987 2 294	123 46 <b>98</b> 58 65	769 348 <b>556</b> 360 402	2 266 1 198 <b>2 695</b> 1 569 1 827
With related children under 18 years		903 <b>7 206</b>	50 <b>243</b>	123 1 652	730 <b>5 311</b>
Nanfomily househalder 65 years and aver Persons for whom poverty status is a Persons under 18 years Related children under 18 years Reloted children 5 to 17 years	determined_	4 169 1 237 <b>39 203</b> 10 095 10 045 7 143	165 44 1 188 245 245 175	882 294 <b>8 345</b> 1 937 1 929 1 338	3 122 899 <b>29 670</b> 7 913 7 871 5 630
Persons 65 years and over Income In 1989 Below Poverty Level		2 935	78	635	2 222
Families Percent below poverty level Percent below poverty level Householder worked in 1989 With related children under 18 years With related children under 5 years Married-cauple families		1 843 19.5 701 1 427 681 456	74 22.0 40 59 56	374 17.1 197 287 108	1 395 20.1 464 1 081 517
Householder worked in 1989  With related children under 18 years  With related children under 5 years  Female householder, no husband ares		233 308 186 <b>1 239</b>	22 15 7 7 <b>52</b>	88 46 41 33 262	346 172 260 146 925
Householder warked in 1989 With related children under 18 years With related children under 5 years Unrelated individuals		409 1 025 467 <b>2 382</b>	25 52 49 <b>40</b>	133 234 75 <b>515</b>	251 739 343 <b>1 827</b>
Nonfomily householder		1 191 471 <b>8 258</b> 21.1	28 13 <b>189</b> 15.9	264 89 <b>1 563</b> 18.7	899 369 6 506 21.9
Persons under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years ond aver		2 766 2 729 2 052 680	49 49 41 21	550 542 416 127	2 167 2 138 1 595 532
Ratio of income in 1989 ta paverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level		4 571 10 513	80 207	850 1 783	3 641 8 523

#### Table 26. Social and Labor Force Characteristics of Asian or Pacific Islander Persons: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New YorkNorth- ern New Jersey					Foir	field County (pt.), CT	
Area	Long Island, NY— NJCT CM5A	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PM5A	Total	Norwolk city	Westport CDP
PLACE OF BIRTH All persons	866 394	17 542	230 117	618 735	2 083	2 083	1 282	458
Notive Foreign bom	199 203 667 191	4 955 12 587	57 551 172 566	136 697 482 038	805 1 278	805 1 278	381 901	232 226
ANGUAGE SPOKEN AT HOME AND ABILITY TO								
inguistically isolated households	85 092 803 379	1 118 <b>15 849</b>	16 517	67 457	68	68	64	4
Persons 5 years and over  Speck o language other than English  Do not speck English "very well"	685 448 373 454	11 961 5 702	211 132 180 087 79 482	576 398 493 400 288 270	1 8 <b>79</b> 1 274	1 8 <b>79</b> 1 274	1 171 902	407 251 29
n linguistically isolated households	244 504	3 316	46 723	1 <b>9</b> 4 465	380 143	380 143	33 <b>9</b> 133	29 10
CHOOL ENROLLMENT AND TYPE OF SCHOOL  Persons 3 years and over enrolled in school	268 180 14 918	5 642 504	<b>74 714</b> 5 623	187 824 8 791	628	628	369	153
reprimory schoolPublic schoollementory or high school	6 641 156 201	210 3 657	2 137 45 373	4 294 107 171	80 33 420	80 33 420	20 13 265	27 14
Public school	132 205 97 061	3 185 1 481	37 183 23 718	91 837 71 862	385 128	385 128	205 238 84	89 81 37
Public college	55 646	669	14 904	40 073	89	89	65	17
Persons 25 years and over	556 025 79 255	10 481 1 011	142 718	402 826	1 272	1 272	775	274
ss thon 9th grode h to 12th grode, no diplomo gh school groduote (includes equivolency)	56 317 92 346	820 1 464	<b>9</b> 425 8 950 18 155	68 81 <b>9</b> 46 547 72 727	41 87 172	41 87	30 70	11 10
ome college, no degree	56 281 33 861	946 641	13 101 9 569	42 234 23 651	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	172 115 <b>9</b> 7	150 74 70	22 22
raduate or professional degree	142 910 95 055	2 883 2 716	49 433 34 085	90 594 58 254	286 474	286 474	145 236	8 5 <b>9</b> 142
ercent high school groduote or higherercent bochelor's degree or higher	75.6 42.8	82.5 53.4	87.1 58.5	71.4 37.0	8 <b>9.9</b> 59.7	8 <b>9</b> .9 59.7	87.1 49.2	92.3 73.4
ERTILITY nildren ever born per 1,000 women 15 to 44 years	984	1 153	1 066	948	1 333	1 333	1 320	1 245
ESIDENCE IN 1985		15 849						
Persons 5 years and over ome house ifferent house in United States	803 379 334 294 278 418	5 741 6 114	211 132 74 913 85 443	<b>576 39</b> 8 253 640 186 861	1 879 852 876	1 8 <b>79</b> 852 876	1 171 517	<b>407</b> 206
Central city of this M5A/PM5A	139 752 47 212	2 075 851	9 208 30 562	128 469 15 7 <b>99</b>	227 8 <b>9</b>	227 8 <b>9</b>	597 189 37	141 38 3 <b>9</b>
Remoinder of this M5A/PM5A	87 853 3 601	3 008 180	44 525 1 148	40 320 2 273	560	560	371	64
DURNEY TO WORK	1 <b>9</b> 0 667	3 994	50 776	135 897	151	151	57	60
Workers 16 years and over	432 415 205 588	<b>8 571</b> 6 78 <b>9</b>	<b>115 952</b> 87 129	<b>307 892</b> 111 670	1 <b>092</b> 884	1 092	<b>73</b> 8	194
or, truck, or van Drove olone Corpooled	145 545 60 043	5 367 1 422	65 297 21 832	74 881 36 78 <b>9</b>	799 85	884 799 85	667 600 67	114 96
alic tronsportotion	167 600 51 011	1 013	20 716 6 203	145 871 44 307	105	105 42	67 42 4	18 55 7 18
orked ot home	8 216 34.7	268 26.2	1 <b>9</b> 04 30.3	6 044 36.6	61 22. <b>9</b>	61 22. <b>9</b>	25 22.9	27.4
orked in M5A/PM5A of residence	347 714 260 629	5 157 2 <b>9</b> 42	65 028 11 712	277 529 245 <b>9</b> 75	569 376	56 <b>9</b> 376	389 351	89 25 64 105
Outside centrol city  orked outside M5A/PM5A of residence	87 085 84 701	2 215 3 414	53 316 50 924	31 554 30 363	1 <b>9</b> 3 523	1 <b>9</b> 3 523	38 349	64 105
BOR FORCE STATUS Persons 16 years and over	669 716	12 704	170 055	486 957	1 485	1 485	924	332
lobor forceEmployed	468 627 441 992	9 128 8 656	123 884 118 043	335 615 315 293	1 136 1 098	1 136 1 098	771 744	199 194
Unemployed Percent of civilion labor force	25 934 5.5 338 022	472 5.2 6.252	5 585 4.5 <b>87 146</b>	19 877 5.9 244 624	38 3.3	38 3.3	27 3.5	5 2.5
Females 16 years and overployed	193 156 12 154	3 302	87 146 51 562 3 023	138 292	436 25	727 436	441 308	1 <b>80</b> 76
In judge de la commentation de l	58 522 32 090	304 1 380 726	17 981 10 390	8 827 39 161 20 974	184 116	25 184 116	308 20 130 95	76 5 24
th own children 6 to 17 years only	66 955 48 598	1 323 881	20 750 15 053 <b>12 72</b> 8	44 882 32 664	168 147	168 147	112 101	6 49 39 19
Persons 16 to 19 years	<b>49 294</b> 4 513	1 103 109 54	1 035	<b>35 463</b> 3 369	94 20	<b>94</b> 20	<b>75</b> 20	19
Unemployed or not in lobor forceNot high school groduote	2 <b>49</b> 3 2 <b>3</b> 59	65	423 460 179	2 016 1 834	8	<del>-</del> 8	- 8	
Employed	799 218	34 3 28	179 22 255	586 1 <b>9</b> 3	8 -	8 -	8 -	
ORK STATUS IN 1989	1 338	28	200	1 055	-	-	-	_
Persons 16 years and over who worked in 1989sually worked 35 or more hours per week	480 100 406 761	<b>9 604</b> 8 081	127 720 108 693	342 776 289 987	1 180 1 012	1 180 1 012	<b>800</b> 690	<b>230</b> 185
50 to 52 weeks	270 042	5 934	77 043	187 065	806	806	555	141
SABILITY Civilian noninstitutionalized persons 16 to 64	422 100	12.055	140 407	440.240	1 400	1 400		
With a mobility or self-core limitation With a mobility limitation	622 102 41 633 10 015	<b>12 055</b> 673 160	160 687 9 418 2 151	<b>449 360</b> 31 542 7 704	1 <b>420</b> 21 16	1 420 21	902 21	305
In labor force With a self-core limitation	4 866 37 457	77 605	993 8 520	3 796 28 332	11 21	16 11 21	16 11 21	=
th o work disobility	18 951 9 034	295 114	3 496 1 702	15 160 7 218	6	6	6	=
Prevented from working	8 043 603 151	118 11 760	1 41 <b>9</b> 157 191	6 506 434 200	1 414	1 414	896	305
In lobor forceCivilian noninstitutionalized persons 65 years	450 <b>9</b> 06	8 884	120 223	321 799	1 121	1 121	756	305 199
th a mobility or self-care limitation	<b>45</b> 587 10 169	<b>575</b> 81 55	8 <b>992</b> 2 194	<b>36 020</b> 7 894	<b>65</b> 5	<b>65</b> 5	<b>22</b> 5	27
With o mobility limitotionWith o self-care limitotion	6 754 6 <b>9</b> 78	55 43	1 562 1 335	5 137 5 600	5 -	5 -	5 -	

[Threshald is 400 persons. Oata based an sample and subject to sampling variability, see text. For definitions of terms and meonings of symbols, see text]

Census Tract or Block Numbering	New York—Narth- em New Jersey—					Fair	field Caunty (pt.), CT	
Area	Lang Island, NÝ– NJ–CT CMSA	Cannecticut (pt.)	New Jersey (pt.)	New Yark (pt.)	Narwalk, CT PMSA	Tatal	Norwolk city	Westport COP
DCCUPATION  Employed persons 16 years and over  Executive, administrative, and managerial occupations  Professianal specialty accupations  Technicians and related support occupations  Sales occupations  Administrative support accupations, including derical  Private household occupations  Pratective service occupations  Service occupations  Service occupations, except protective and household  Forming, farestry, and fishing occupations  Precision praduction, croft, and repoir occupations  Machine operators, assemblers, and inspectors  Transportation and material moving occupations  Handlers, equipment cleaners, helpers, and loborers	441 992 63 769 84 437 25 741 57 967 63 923 3 164 3 121 51 922 732 25 672 39 697 11 055 10 792	8 656 1 507 1 848 617 798 949 109 67 741 114 661 1 032 67 146	118 043 19 543 29 025 10 323 15 190 17 263 477 581 8 621 149 5 847 7 020 1 400 2 604	315 293 42 719 53 564 14 801 41 979 45 711 2 578 2 473 42 560 469 19 164 31 645 9 588 8 8042	1 098 255 281 32 98 181 - 12 91 8 61 68 - 11	1 098 255 281 32 98 181 - 12 91 8 61 68 - 11	744 148 119 24 57 168 - 12 75 8 54 68 - 11	194 75 82 - 21 7
INCOME IN 1989	253 480 14 426 13 662 15 184 32 762 33 959 43 017 50 727 23 934 25 807 40 493 51 663 203 621 43 298 15 473	4 845 186 91 199 285 437 691 1 267 632 1 057 61 174 78 046 3 994 64 367 22 157	64 817 2 284 1 500 1 985 5 311 7 431 11 263 16 451 9 530 9 062 53 267 63 004 55 725 56 088 18 102	183 818 11 956 12 071 13 000 27 166 26 091 31 065 33 009 13 772 15 688 35 594 46 969 143 902 37 627 14 306	618 8 20 16 26 111 85 195 89 168 67 701 79 840 545 71 415 22 654	618 8 20 16 26 11 85 195 89 168 67 701 79 840 545 71 415 22 654	379 8 6 5 16 5 70 148 50 71 63 896 72 447 319 66 241 20 087	128 — — — — — — — — — — — — — — — — — — —
INCOME TYPE IN 1989 Households With earnings Mean earnings (dollors) With Social Security income Mean Sacial Security income (dollars) With public assistance income Mean public assistance incame (dallars)	253 480 235 153 51 912 22 287 5 572 14 957 4 445	4 845 4 623 77 062 236 6 360 174 5 535	64 817 62 153 62 256 3 599 5 514 2 856 3 884	183 818 168 377 47 403 18 452 5 573 11 927 4 563	618 600 77 735 53 5 773 14 1 680	618 600 77 735 53 5 773 14 1 680	379 379 69 399 20 4 717 7	128 117 82 839 21 7 150
MEAN FAMILY INCOME IN 1989 8Y FAMILY TYPE Families (dollars) With own children under 18 years (dollars) With own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dallars)	54 784 56 368 57 967 58 935 35 828 27 334	84 322 83 718 89 321 89 410 30 008 23 867	65 720 67 681 68 562 69 771 41 028 31 872	49 729 50 276 52 663 52 773 34 654 26 167	84 477 82 685 88 615 86 328 38 169 14 762	84 477 82 685 88 615 86 328 38 169 14 762	76 443 68 730 80 277 71 765 42 057 15 376	83 134 84 451 89 504 91 294 13 287 13 287
All Income Levels In 1989  Families  Hauseholder warked in 1989 With related children under 18 years With related children under 5 years  Married-couple families  Hauseholder worked in 1989 With related children under 18 years  With related children under 18 years  With related children under 18 years  With related children under 19 years  Female householder, no husband present  Householder warked in 1989 With related children under 18 years  With related children under 18 years  With related children under 19 years  With related children under 5 years  Unrelated individuals for whom poverty status is determined  Nonfamily hauseholder 65 years and aver	203 621 180 014 127 009 52 033 172 323 155 095 113 739 48 161 18 698 13 971 2 642 91 325 49 859 6 699	3 994 3 635 2 624 1 099 3 483 3 256 2 317 988 277 182 196 55	55 725 51 816 38 759 15 775 49 461 46 507 35 694 14 868 3 646 2 901 2 084 570 17 751 9 092 637	143 902 124 563 85 626 35 159 119 379 105 332 75 728 32 305 14 775 10 888 7 137 2 017 71 848 39 916 6 002	545 507 340 176 500 467 317 176 37 32 23 -	545 507 340 176 500 467 317 176 37 32 23 -	319 313 229 109 287 281 211 109 32 32 18 -	122 104 57 20 109 96 52 20 5 - 5 -
Persons for whom poverty status is determined _ Persons under 18 years Related children under 18 years Related children 5 to 17 years Persons 65 years ond over Income In 1989 Below Poverty Level	854 884 219 908 219 243 156 720 45 577	17 277 5 422 5 389 3 696 575	226 680 66 489 66 362 47 446 8 992	610 927 147 997 147 492 105 578 36 010	2 083 663 655 451 65	13 2 083 663 655 451 65	1 282 408 400 289 22	6 <b>458</b> 141 141 90 27
Families Percent below paverty level	20 695 10.2 11 813 14 161 5 742 15 335 9 610 10 745 4 665 3 718 1 293 2 661 855 25 949 10 725 3 645 101 814 11.9 26 571 26 028 18 882 7 987	221 5.5 69 156 81 97 40 70 38 85 22 68 36 344 133 17 1 085 6.3 328 303 165 52	3 140 5.6 1 535 2 147 871 2 433 1 296 1 653 781 522 160 377 50 3 969 1 180 301 14 602 6.4 3 691 3 581 2 539 935	17 334 12.0 10 209 11 858 4 790 12 805 8 274 9 022 3 846 3 111 1 111 2 216 769 21 636 9 412 3 327 86 127 14.1 22 552 22 144 16 178 7 000	32 5.9 25 32 20 26 19 26 20 6 6 6 6 7 7 7 136 6.5 53 53 25 7	32 5.9 25 32 20 26 19 26 20 6 6 6 6 7 7 7 7 136 6.5 53 53 53	19 6.0 19 19 13 13 13 13 6 6 6 7 7 - 65 5.1 20 20	6 4.9 6 6 6 6 6 6 6 7 7 7 8 8 9 6.3 12 12
Ratio of income in 1989 to poverty level: Persons belaw 50 percent of poverty level Persons belaw 125 percent af paverty level	48 025 136 109	566 1 292	8 641 18 553	38 818 116 264	68 151	68 151	29 65	4 44

### Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990

[Persons of Hispanic origin may be of any roce. Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					
Area	New YarkNorthern New Jersey- -Lang Island, NYNJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New Yark (pt.)	Narwalk, CT PMSA
PLACE OF BIRTH All persons	2 704 960	69 863	614 256	2 020 841	7 924
NativeFareign barn		50 440 19 423	337 242 277 014	1 290 721 730 120	4 754 3 170
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated hauseholds	260 303	5 491	59 437	195 375	648
Persons 5 years and over Speak a language ather than English	2 459 669 2 155 088	<b>62 712</b> 52 879	561 803 494 448	<b>1 835 154</b> 1 607 761	7 165 5 941
Do not speak English "very well" In linguistically isalated hausehalds	1 120 849 662 383	26 208 15 073	266 829 158 869	827 812 488 441	3 270 1 794
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school	819 874	21 828	178 816	619 230	2 563
Preprimary schaal Public schaal Elementary ar high schoal	36 580 26 011	1 506 1 077	8 974 5 503	26 100 19 431	2 563 253 128 1 667 1 530 643 452
Public school	507 306	16 069 14 627 4 253	127 042 106 974	442 941 385 705	1 667 1 530
CallegePublic college		2 863	42 800 29 758	150 189 104 924	643 452
EDUCATIONAL ATTAINMENT Persons 25 years ond over	1 545 793	37 312	356 514	1 151 967	4 518
Less than 9th grade Pth to 12th grade, no diploma digh school graduate (includes equivalency)	355 922	8 510 8 423 9 188	89 934 72 684 92 241	301 905 274 815 27 <b>0</b> 121	924 743
Same college, na degree	204 541 66 227	5 249 1 512	47 536 15 040	151 756	1 147 771 260
Sachelar's degreeGraduate ar professional degree	91 168 56 036	2 577 1 853	25 405 13 674	49 675 63 186 40 509	260 379 294
Percent high school graduate or higherPercent bachelor's degree or higher	51.1 9.5	54.6 11.9	54.4 11.0	49.9 9.0	63.1 14.9
FERTILITY Children ever barn per 1,000 wamen 15 ta 44 years	1 376	1 429	1 327	1 389	1 294
RESIDENCE IN 1985 Persons 5 years and over	2 459 669	62 712	561 803	1 835 154	7 165
Same hause Different hause in United States	1 312 889 877 400	23 030 30 612	250 282 242 748	1 039 577 604 040	2 679 3 417
Central city of this MSA/PMSA	150 741	19 909 2 282	86 806 84 150	47 <b>0</b> 594 64 309	1 901 180 1 323 13
Different MSA/PMSA Nat in an MSA/PMSA Nbraad	5 647	8 192 229 9 070	70 656 1 136 68 773	64 855 4 282 191 537	1 323 13 1 069
OURNEY TO WORK					1 009
Workers 16 years and over	509 803	<b>30 247</b> 24 505 18 298	287 450 208 553	<b>761 415</b> 276 745	<b>4 266</b> 3 573 2 612
Drove alone Carpaaled Public transpartation	150 912 434 706	6 207 2 650	145 869 62 684 45 486	194 724 82 021 386 570	2 612 961 397
ther means	115 515 19 088	2 485 607	29 598 3 813	83 432 14 668	181 115
Nean travel time ta wark (minutes) Varked in MSA/PMSA af residence	930 787	19.2 23 883	24.3 201 815	35.1 705 089 593 289	19 3 2 755 2 222
Central city Outside central city Varked autside MSA/PMSA af residence	671 705 259 082 148 325	16 558 7 325 6 364	61 858 139 957 85 635	593 289 111 800 56 326	2 222 533 1 511
LABOR FORCE STATUS				30 328	1 311
Persons 16 years and aver	1 257 521	<b>48 929</b> 34 703	<b>454 757</b> 328 818	1 466 764 894 000	<b>5 719</b> 4 597
Emplayed Unemplayed Percent af civilian labar farce	1 107 755 146 876 11.7	30 839 3 832 11.1	294 386 33 733 10.3	782 530 109 311 12.3	4 370 227
Femoles 16 years and over	1 038 835 478 069	<b>25 149</b> 13 854	<b>231 033</b> 126 744	<b>782 653</b> 337 471	4.9 <b>2 862</b> 1 936
Jnemplayed With awn children under 6 years	205 536	1 582 5 <b>6</b> 46	17 229 45 271	51 116 154 619	1 936 106 547 334 669 529 387
In labar farce With awn children 6 to 17 years anly	200 259	2 830 5 465 3 687	25 625 46 613 31 679	61 268 148 181 82 202	334 669
In labar farce Persons 16 to 19 years Not enralled in school	175 233 48 839	3 687 <b>4 657</b> 1 288	40 389 10 933	82 293 <b>130 187</b> 36 618	529 387
Unemplayed ar not in labor farce Not high school graduate	28 462 33 512	703 919	5 <b>43</b> 1 6 866	22 328 25 727	39 29
EmplayedUnemplayed	5 396	360 211	2 951 1 223	8 576 3 962	66 39 29 10 3
Nat in labar farce	16 196	348	2 672	13 176	16
Persans 16 years ond over who worked in 1989	1 243 795 1 049 457	<b>35 496</b> 29 219	<b>327 504</b> 279 174	<b>880 795</b> 741 064	4 521 3 732
50 ta 52 weeks	675 681	19 758	178 492	477 431	2 699
DISABILITY  Civilian naninstitutionalized persons 16 to 64					
years With a mability ar self-care limitation	1 804 838 178 079 75 806	<b>45 559</b> 3 482	<b>420 128</b> 34 883	1 339 151 139 714	<b>5 451</b> 485
With a mobility limitation In labar farce With a self-care limitation	75 806 22 228 141 931	1 213 383 3 001	13 231 5 479 28 761	61 362 16 366 110 169	116 31 392 245
/ith a work disability In labar farce	156 863 40 567	3 075 1 063	24 466 9 094	129 322 30 41 <b>0</b>	392 245 116
Prevented fram warkinga to wark disability	102 029 1 647 975	1 753 42 484	13 492 395 662	85 784 1 209 829	124 5 206
in labar farceCivilian noninstitutianalized persans 65 years	1 193 797	33 074	313 706	847 017	4 437
and over With a mability ar self-care limitatian With a mobility limitatian	138 748 42 470 32 574	<b>2 511</b> 895 657	<b>29 287</b> 7 764 5 714	106 950 33 811 26 203	243 51 32
With a self-care limitation	27 384	595	4 878	26 203 21 911	32 43

# Table 28. Social and Labor Force Characteristics of Hispanic Origin Persons: 1990—Con.

[Persons of Hisponic origin may be of only roce. Threshold is 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text

Census Tract or Block Numbering	Foirf	ield County (pt.), CT			Norwolk o	ity, Foirfield County, (	ст	
Area	Total	Norwolk city	Westport COP	Troct 438	Troct 440	Troct 441	Troct 444	Troct 445
PLACE OF BIRTH All persons	7 924	6 977	560 297	683	955	980	580	744
Notive	4 754 3 170	4 225 2 752	297 263	446 237	563 392	617 363	471 109	454 290
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguisticolly isoloted households	648	630	18	67	109	155	21	64
Persons 5 years and over Speok o longuage other than English Do not speok English "very well"	<b>7 165</b> 5 941 3 270	6 328 5 531 3 117	495 253 110	<b>595</b> 479	<b>922</b> 887	845 793	<b>535</b> 493	<b>667</b> 615
In linguistically isolated households  SCHOOL ENROLLMENT AND TYPE OF SCHOOL	1 794	1 744	50	312 159	508 240	608 472	193 73	348 228
Preprimery school	<b>2 563</b> 253	2 260 217	174 22	1 <b>72</b> 16	<b>320</b> 20	<b>306</b> 42	<b>244</b> 19	<b>278</b>
Public schoolElementory or high school	128 1 667 1 530	119 1 487 1 378	9 106 89	94	16 188	42 222	5 204	278 27 21 202 196
Public school College Public college	643 452	556 413	46 20	94 62 42	176 112 85	211 42 34	180 21 21	196 49 33
EDUCATIONAL ATTAINMENT Persons 25 years and over	4 518	3 952	321	370	603	476		
Less thon 9th grode	924 743	875 691	18   45	34 95	110 106	192 57 122	248 94 55 55 41	<b>372</b> 96 1 <u>1</u> 7
High school groduote (includes equivolency)  Some college, no degree  Associote degree	1 147 771 260 379	1 063 689 224	46 29 19	113 114 14	188 85 69	122 64 18	55 41 3	71 51
8ochelor's degree Groduote or professionol degree	379 294	261 149	58 106	Ξ.	45	23	- -	37
Percent high school groduote or higher Percent bochelor's degree or higher	63.1 14.9	60.4 10.4	80.4 51.1	65.1 —	64.2 7.5	47.7 4.8	39.9	42.7 9.9
FERTILITY Children ever born per 1,000 women 15 to 44 years	1 294	1 350	938	1 209	1 549	1 286	1 988	1 540
RESIDENCE IN 1985 Persons 5 years and over	7 165	6 328	495	595	922	845	535	667
Some house Offerent house in United Stotes Central city of this MSA/PMSA	2 679 3 417 1 901	2 284 3 088 1 883	163 247 18	129 379 214	274 417 298	274 428 282	200 277 271	283 307 264
Offferent house in United States  Centrol city of this MSA/PMSA  Remainder of this MSA/PMSA  Offferent MSA/PMSA  Not in on MSA/PMSA	180 1 323	32 1 160	111 118	165	119	146	- 6	4 39
Not in on MSA/PMSA	13 1 069	13 956	85	87	231	143	58	77
JOURNEY TO WORK  Workers 16 years ond over	4 266	3 801 3 237	<b>294</b> 199	436	<b>593</b> 497	495	229	<b>351</b> 327
Cor, truck, or von	3 573 2 612 961	2 305 932	176	331 220 111	244	386 295 91 63 46	160 86 74	327 196 131
Other meons	397 181	338 161	23 37 20 38	92 13	153 56 28 12	63 46	46 15	9
Worked of home	115 19.3 2 755	65 18.7 2 446	25.3 177	21.3 269	183	18.5 415	8 19.1 176	16.2 291
Centrol city Outside centrol city Worked outside MSA/PMSA of residence	2 755 2 222 533 1 511	2 168 278 1 355	25 152 117	196 73 167	362 333 29 231	415 382 33 80	164 12 53	275 16
LABOR FORCE STATUS							53	60
Persons 16 years ond over In lobor force Employed	<b>5 719</b> 4 597 4 370	<b>5 020</b> 4 103 3 905	400 307 294	<b>477</b> 436 436	<b>749</b> 616 601	<b>667</b> 521 501	<b>363</b> 254 229	<b>499</b> 411 351
Unemployed Percent of civilion lobor force	227 4.9	198 4.8	13 4.2	-	15 2.4	501 20 3.8	25 9.8	60 14.6
Femoles 16 years and over Employed Unemployed	2 862 1 936	2 494 1 708 97	195 136	<b>297</b> 256	329 230 11	<b>303</b> 195	180 92 10 50 33 62 23 31	235 155
With own children under 6 years	547 334	484 302	49 25	48 34	32 8	77 45	50 33	52 23
In lobor force Persons 16 to 19 years	1 936 106 547 334 669 529 387	609 491	25 29 12 34	34 57 57 <b>26</b>	82 82	45 68 38 47	62 23	155 31 52 23 74 58 <b>38</b> 18
Not enrolled in school Unemployed or not in lobor force	66 39 29 10	315 59 32 29 10	-	-	37 17 13	<u>"-</u>	8 –	11
Not high school groduote	29 10 3	10 3	=	=	=	=	3 3	18 7 3
UnemployedNot in lobor force	16	16	-	=	-	-	Ξ	8
WORK STATUS IN 1989 Persons 16 years ond over who worked in 1989	4 521	4 043	296	419	623	514	276	374
Usually worked 35 or more hours per week	3 732 2 699	3 375 2 417	233 200	356 241	<b>623</b> 557 457	430 317	192 120	325 216
DISABILITY Civilion noninstitutionalized persons 16 to 64								
With a mobility or self-core limitation With a mobility limitation	<b>5 451</b> 485 116	<b>4 851</b> 464 109	372   14   7	477 	<b>724</b> 36 8	<b>634</b> 92 16	<b>363</b> 53 10	<b>491</b> 84 7
In lobor force With o self-core limitotion	31 392	31 378	7	Ξ	8 28	82	46	7 77 22 11
With o work disobility In lobor force Prevented from working	245 116 124	229 107 117	7 7	=	36 15 21	16 - 16	32 - 32	22 11 6
No work disobility	5 206 4 437	4 622 3 960	365 307	477 436	688 586	618 521	331 254	469 400
Civilion noninstitutionalized persons 65 years ond over	<b>243</b>	169 27	10 10	-	25	33	-	8
With a mobility limitation	51 32 43	21 19	5	=	-	=	=	8

### Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990

[Persons of Hisponic origin may be of only race. Threshold is 400 persons. Ooto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		Topics of the property of the	·	incomings or symbols, see leaf j	
Area	New York-Northern New Jersey- -Long Island, NYNJCT CM5A	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PM5A
Employed persons 16 yeors and over Executive, administrative, and monogerial occupations Professional specialry occupations Technicions and related support occupations Administrative support occupations, including clerical Private household occupations Protective service occupations, excetp refetrive and household Forming, forestry, and fishing occupations	1 107 755 86 097 81 402 26 851 97 175 195 302 14 756 24 602 191 298 9 254	30 839 2 491 2 276 709 2 378 4 407 575 668 5 090	294 386 21 722 19 440 7 237 25 410 48 808 2 410 3 704 37 142 2 623	782 530 61 884 59 686 18 905 69 387 142 087 11 771 20 230 149 066 6 112	4 370 470 253 135 311 546 106 20 649 81 736 674
Precision production, croft, and repair occupations Machine operators, ossemblers, and inspectors Hondlers, equipment cleaners, helpers, and loborers INCOME IN 1989	117 136 143 726 56 484 63 672	4 288 5 080 970 1 388	33 616 55 079 15 908 21 287	79 232 83 567 39 606 40 997	736 674 128 261
Households Less than \$5,000 \$5,000 ta \$9,999 \$10,000 to \$14,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$49,999 \$35,000 to \$49,999 \$75,000 to \$74,999 \$75,000 to \$74,999 \$75,000 to \$99,999 \$100,000 or more Medion (dollors) Meon (dollors) Meon (dollors) Per capito income (dollars)	818 451 95 676 110 727 71 308 141 462 123 304 127 066 98 296 31 215 19 397 24 189 30 769 644 964 25 468	20 223 1 377 2 193 1 445 3 209 3 143 3 703 3 185 979 989 31 242 39 260 16 868 31 484	180 036 12 558 15 360 14 254 30 221 30 132 34 243 27 599 9 642 6 027 30 737 37 048 149 229 31 588 11 077	618 192 81 741 93 174 55 609 108 032 90 029 89 120 67 512 20 594 12 381 21 995 28 663 478 867 23 209 8 976	2 337 85 107 73 341 438 512 378 152 251 37 192 55 751 1 951 36 998 16 149
With eomings	818 451 641 770 35 061 113 738 5 794 191 237 4 727	20 223 17 185 41 800 2 519 5 940 3 810 5 157	180 036 157 226 38 847 23 691 6 101 24 843 4 272	618 192 467 359 33 540 87 528 5 707 162 584 4 786	2 337 2 138 54 212 232 6 121 188 5 768
Families (dollars) With own children under 18 yeors (dollars) Married-couple families (dollars) With own children under 18 yeors (dollars) Female householder, na husband present (dollars) (dollars) With own children under 18 yeors (dollars)	31 839 28 620 41 371 39 943 17 000 12 666	39 681 36 649 50 163 49 681 18 536 15 067	38 009 34 887 45 493 44 044 19 430 13 999	29 640 26 349 39 373 37 862 16 494 12 329	57 833 57 094 59 989 57 078 40 863 43 037
POVERTY STATUS IN 1989 All Income Levels In 1989					
Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Married-couple fomilies Householder warked in 1989 With reloted children under 5 yeors With reloted children under 5 yeors Female householder, no husband present Householder warked in 1989 With reloted children under 5 yeors Female householder, no husband present Householder warked in 1989 With related children under 18 yeors With related children under 18 yeors Unrelated individuals for whom poverty status is	644 964 447 514 432 688 199 967 365 348 302 882 233 014 110 733 224 131 99 693 168 860 73 896	16 868 13 115 11 903 5 455 10 551 9 276 6 970 3 093 4 882 2 556 4 076 1 888	149 229 119 643 97 393 43 853 100 648 87 971 63 883 29 440 35 240 19 949 26 172 10 630	478 867 314 756 323 392 150 649 254 149 205 635 162 161 78 200 184 009 77 188 138 612 61 378	1 951 1 677 1 305 557 1 478 1 351 951 400 337 195 250 107
determined	347 830 173 487 43 514 2 657 192 801 019 795 715 557 447 138 748	8 266 3 355 866 68 344 22 883 22 589 15 610 2 511	68 642 30 807 6 673 604 311 176 269 175 237 123 718 29 287	270 922 139 325 35 975 1 984 537 601 927 597 889 418 119 106 950	915 386 70 7 801 2 289 2 257 1 526 243
Families Percent belaw poverty level	163 720 25.4 41 830 141 039 72 431 40 317 17 149 30 769 16 844 113 457 20 301 102 984 51 671 133 339 58 519	3 296 19.5 955 3 035 1 721 738 305 589 334 2 234 548 2 271 1 286 2 279 626	23 851 16.0 8 258 20 744 10 208 7 375 3 567 5 506 2 916 14 759 3 698 13 921 6 484 21 190 7 446	28.5 32.617 117.280 60.502 32.204 13.277 24.674 13.594 96.3344 16.055 86.792 43.901 109.870	135 6.9 25 121 79 44 13 36 29 85 6 79 44 206
Persons and over Persons Persons Persons under 18 years Reloted children under 18 years Reloted children 5 to 17 years Persons 65 years and over Ratia of Income In 1989 to paverty level:	24 947 726 704 27.3 306 091 301 789 210 247 39 323	287 14 311 20.9 7 255 7 073 4 632 473	3 518 107 748 17.8 46 056 45 204 31 995 5 906	21 14/2 604 645 30.5 252 780 249 512 173 620 32 944	206 51 24 684 8.8 309 281 168 24
Persons below 50 percent of poverty level  Persons below 125 percent of poverty level	370 189 874 928	6 518 16 904	56 393 135 273	307 278 722 751	482 954

# Table 29. Occupation, Income in 1989, and Poverty Status in 1989 of Hispanic Origin Persons: 1990 -- Con.

[Persans of Hispanic origin may be of only race. Threshold is 400 persons. Oota based an sample and subject to sampling variability, see text, For definitions of terms and meanings of symbols see

Census Tract or Block Numbering	Fairfield County (pt.), CT			Norwalk city, Fairfield Caunty, CT				
Area	Total	Norwalk city	Westpart COP	Tract 438	Tract 440	Tract 441	Tract 444	Tract 445
OCCUPATION  Employed persons 16 yeors and over	4 370 470 253 135 311 546 106 20 649 81 736 674 128 261	3 905 389 151 130 236 520 71 15 536 81 721 674 128 253	294 43 64 5 53 26 19 5 65 - 6 - 8	436 41 8 21 14 43 - 75 35 37 117 13	601 37 31 26 4 94 27 - 110 9 120 105 - 38	501 9 20 11 20 53 9 - 53 24 106 134 23 39	229 14 8 - 26 - 8 52 - 51 45 12	351 25 - 15 4 63 - - 33 8 89 100
NCOME IN 1989	2 337 85 107 73 341 438 512 378 152 251 37 192 55 751 1 951 36 998 16 149	2 075 85 96 54 329 419 463 324 124 181 36 002 49 813 1 735 35 935	142 - 4 - 5 12 32 27 28 34 67 613 86 461 103 65 619 23 254	197 15  47 78 24 20 13 42 813 46 887 164 43 875 11 878	309 17 - 9 67 124 45 34 - 13 30 817 35 546 30 769 12 059	275	135 	231 20 18 6 50 43 71 23 31 845 29 899 203 31 369 8 662
INCOME TYPE IN 1989 Households With eornings Mean earnings (dallars) Meon Social Security incame Meon Social Security incame (dallars) With public assistance incame Mean public assistance incame	2 337 2 138 54 212 232 6 121 188 5 768	2 075 1 911 50 652 175 4 801 178 5 664	142 133 88 546 5 3 650 5 12 152	197 182 50 626 - - -	309 292 36 483 26 5 015 34 3 781	275 260 34 422 24 3 458 29 12 164	135 135 46 302 18 6 553 26 3 265	231 197 32 722 - - 24 5 866
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Formilies (dollors) With own children under 18 years (dallars) Morried-cauple families (dollors) With own children under 18 years (dollars) With own children under 18 years (dollars) With own children under 18 years (dallars)	57 833 57 094 59 989 57 078 40 863 43 037	51 398 47 109 54 861 48 537 26 022 23 335	91 473 114 999 104 207 121 781 30 956 9 880	50 372 47 307 58 309 50 990 42 236 48 800	36 936 32 433 40 380 39 127	33 690 32 216 36 381 33 186 26 269 26 876	47 386 49 412 64 818 65 639 15 002 14 541	29 279 21 572 33 314 23 681 18 946 18 946
All Income Levels In 1989  All Income Levels In 1989  Families  Householder warked in 1989  With related children under 18 years  With related children under 5 years  Morried-couple families  Householder warked in 1989  With related children under 18 years  With related children under 5 years  Unrelated in 1989  Nanfamily householder  Nanfamily householder  S years and over  Persons for whom poverty status is determined  Persons under 18 years  Related children 5 to 17 years  Persons 65 years and aver	1 951 1 677 1 305 557 1 478 1 351 951 400 337 195 250 107 915 386 70 7 801 2 289 2 257 1 526 243	1 735 1 525 1 172 508 1 293 1 226 842 359 314 176 234 107 70 6 879 2 012 1 980 1 359 169	103 88 74 36 84 73 62 28 111 7 4 - 88 39 - 542 167 167 102	164 164 95 49 105 105 64 34 36 16 - 96 33 218 218 218	224 198 123 26 196 185 95 26 15 - 15 - 203 85 10 941 199 199	229 196 165 81 173 173 136 64 48 15 21 17 112 46 15 963 333 333 198 33	135 94 117 59 89 72 81 23 40 16 30 30 30 36  580 240 240 195	203 155 153 65 146 128 96 51 57 27 57 14 53 28 - 744 264 260 183 8
Income In 1989 Below Poverty Level Families Percent below poverty level. Householder warked in 1989 With related children under 18 years. With related children under 5 years. Morried-couple fomilies Householder warked in 1989 With related children under 18 years. With related children under 5 years. With related children under 18 years. With related children under 18 years. With related children under 5 years. Related children under 18 years. Related children under 18 years	135 6.9 25 121 79 44 13 36 29 85 6 79 44 206 51 24 684 8.8 309 281 168 24	124 7.1 25 110 72 37 13 29 22 81 6 75 44 198 51 24 613 8.9 264 236 150 24	4 3,9 4 4 - - - 4 4 - 8 - 23 4,2 11 11	- - - - - - - - - 40 15 - 40 5.9	15 6.7 	6 2.6	23 17.0 6 23 23 17 17 17 17 9 - 123 21.2 91 91	38 18.7 13 38 22 16 6 16 22 6 4 - 109 14.7 55 55 55

#### Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990

[Threshold and complementary threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Inresnoid and complementary threshold are 400 persons.	Don't bosed on somple one subject to somple	ing volidbility, see text. For definit	ions of ferms one meanings of symp	ois, see text)	
Census Tract or Block Numbering Area	New York-Northern New Jersey- -Long Island, NY-NJ-CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA
PLACE OF BIRTH	11 473 513	78 <b>9 9</b> 75	4 108 759	6 574 779	104 944
All personsNotiveForeign bom	10 197 649 1 275 864	725 385 64 590	3 759 338 349 421	5 712 926 861 853	104 866 95 625 9 241
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isoloted households	161 636	6 408	41 152	114 076	655
Persons 5 years and over  5peok to longuage other than English  Do not speok English "very well"  In linguistically isolated households	10 803 742 1 676 684 609 960 311 962	7 <b>40 395</b> 82 425 27 230 12 386	3 858 280 476 516 168 491 80 669	6 205 067 1 117 743 414 239 218 907	98 419 10 262 3 289 1 245
SCHOOL ENROLLMENT AND TYPE OF SCHOOL Persons 3 years and over enrolled in school		175 739	900 165	1 441 855	22 206
Preprimory school Public school  Public school	217 648 95 254 1 469 862 1 160 647	18 554 8 180 106 324 88 543 50 861	83 748 38 332 544 113 457 527 272 304	115 346 48 742 819 425 614 577 507 084	2 453 985 13 065 11 269 6 688
College Public college  EDUCATIONAL ATTAINMENT	476 561	27 161	180 889	268 511	3 398
Persons 25 years and over	629 792 924 059 2 436 266 1 285 752 438 449	559 861 36 081 54 027 150 892 87 219 33 892 120 143	2 906 884 229 792 337 909 915 315 452 372 149 187 525 339	4 738 910 363 919 532 123 1 370 059 746 161 255 370 799 384	76 581 3 226 6 009 15 098 12 079 4 713 21 352
Bochelor's degree	81.1	77 607 83.9 35.3	296 970 80.5 28.3	671 894 81.1 31.0	14 104 87.9 46.3
FERTILITY Children ever born per 1,000 women 15 to 44 years	909	946	948	880	826
RESIDENCE IN 1985 Porsons 5 yours and over	10 803 742	740 395	3 858 280	6 205 067	98 419
Some house Different house in United States Central city of this M5A/PM5A Remainder of this M5A/PM5A Different M5A/PM5A Not in an M5A/PM5A	7 245 148 3 372 865 828 782 1 405 114 1 073 395 65 574	463 435 265 653 66 396 76 161 115 251 7 845	2 507 948 1 304 036 65 157 700 219 518 893 19 767	4 273 765 1 803 176 697 229 628 734 439 251 37 962 128 126	60 122 36 218 9 110 5 070 20 889 1 149
Abrood JOURNEY TO WORK		11 307	46 296	128 126	2 079
Workors 16 years ond over	4 168 021 3 632 204 535 817 1 091 659	416 723 366 187 330 210 35 977 24 215 11 631	2 099 382 1 810 310 1 603 403 206 907 157 298 82 289	3 263 047 1 991 524 1 698 591 292 933 910 146 265 075	58 714 48 115 44 276 3 839 5 917 1 439
Worked at home	160 477 29.0 4 528 179 1 832 251	14 690 23.3 271 987 131 305 140 682 144 736	49 485 26.1 1 441 433 125 023 1 316 410 657 949	96 302 31.7 2 814 759 1 575 923 1 238 836 448 288	3 243 24.4 30 632 18 398 12 234 28 082
LABOR FORCE STATUS					
Porsons 16 years and over  In labor force  Employed  Unemployed  Percent of civilion labor force  Fromolos 16 years and over	6 172 182 5 873 458 282 934 4 6	644 758 443 554 423 704 19 472 4.4 337 961	3 365 446 2 235 358 2 132 809 96 692 4.3 1 766 801	5 469 149 3 493 270 3 316 945 166 770 4.8 2 892 636	87 006 61 846 59 611 2 207 3.6
Employed Unemployed With own children under 6 yeors In lobor force With own children 6 to 17 years only	2 654 228 125 196 579 187 280 871 628 856	192 331 8 049 43 978	960 893 43 498 213 904 110 734 239 642	1 501 004 73 649 321 305 146 094 342 853	45 579 26 910 996 5 633 2 912 5 849
In labor force Porsons 16 to 19 years Not enrolled in school Unemployed or not in labor force Not high school graduote Employed	513 366 85 929 31 906 31 682	46 361 35 183 35 787 5 938 1 794 2 156 1 064	179 149 189 028 31 770 10 547 11 571 5 722	238 084 288 551 48 221 19 565 17 955 7 385	4 217 4 536 711 244 283 138 23 122
Unemployed Not in lobor force	4 438	267 825	1 523 4 284	7 385 2 648 7 880	138 23 122
WORK STATUS IN 1989 Porsons 16 years and over who worked in					
Usually worked 35 or more hours per week 50 to 52 weeks	6 594 301 5 186 578 3 921 883	<b>477 835</b> 372 804 284 839	<b>2 391 398</b> 1 884 745 1 441 564	3 725 068 2 929 029 2 195 480	<b>66 671</b> 52 466 40 061
DISABILITY Civilion noninstitutionolized persons 16 to 64				100	
With a mobility limitation With a mobility limitation	7 506 783 284 303 139 353	<b>523 369</b> 14 197 6 629	<b>2 674 795</b> 91 748 43 916	4 308 619 178 358 88 808	<b>72 483</b> 1 509 840
In lobor forceWith o self-care limitotion	35 678 210 657	2 054 10 727	12 046 67 478	21 578 132 452	303 1 171
With a work disability	177 100 220 184 7 071 714	26 812 13 548 10 747 496 557 409 096	149 119 66 718 68 981 2 525 676 2 062 785	259 138 96 834 140 456 4 049 481 3 204 537	3 274 1 868 1 193 69 209
Civilion noninstitutionalized porsons 65 years ond over	1 835 675	112 642	647 433	1 075 600	56 568 13 618
With o mobility or self-core limitation With o mobility limitation With o self-care limitation	267 448	19 381 14 351 11 785	121 117 89 992 73 532	218 744 163 105 140 854	2 103 1 587 1 313

# Table 30. Social and Labor Force Characteristics of White, Not of Hispanic Origin Persons: 1990—Con.

Census Tract or Block Numbering	Fairfi	ield County (pt.), CT			Narwolk (	city, Fairfield County,	σ	
Area	Total	Norwalk city	Westpart CDP	Tract 438	Tract 440	Tract 441	Troct 444	Tract 44
PLACE OF BIRTH All persons	104 866	58 051	23 180	5 136	2 826	915	1 071	53
Native areign barn	95 625 9 241	52 800 5 251	20 765 2 415	4 516 620	2 517 309	785 130	1 008	46
LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH Linguistically isolated households	655	533	80	47	36	26	18	1
Persons 5 years and over	<b>98 419</b> 10 262	<b>54 474</b> 6 849	<b>21 933</b> 1 919	4 850	2 635	889	974	52:
Oo nat speak English "very well"	3 289 1 245	2 495 1 074	458 111	615 226 72	430 133 79	122 64 84	127 51 18	100
SCHOOL ENROLLMENT AND TYPE OF SCHOOL	22 206						18	1
Persons 3 years and over enrolled in school Preprimary school Public school	2 453 985	<b>10 920</b> 1 074 476	5 287 624 259	<b>797</b> 96 56	<b>408</b> 35 19	98 ~	1 <b>72</b> 43	9
Elementary or high school	13 065 11 269	6 071 5 072	3 107 2 755	439 364	238	49 49	9 81	8
College	6 688 3 398	3 775 2 395	1 556 534	262 160	238 238 135 96	49 49 29	67 48 38	8 5 1
EDUCATIONAL ATTAINMENT								1
Persons 25 yeors and over	<b>76 581</b> 3 226 6 009	<b>43 428</b> 2 632 4 715	17 019 325	3 941 238	2 100 188	<b>754</b> 58 90	<b>816</b> 78	<b>40</b> 4
Pth to 12th grade, na diploma digh school graduate (includes equivolency) Some college, no degree	15 098 12 079	11 086 7 269	822 2 070 2 655	485 1 199	368 473	158	108 201	16 8 6 2
Social degree So	4 713 21 352	2 975 9 505	842 5 810	633 226 742	347 150 449	182 40	121 50	6 2
Groduate or prafessianal degree	14 104	5 246	4 495	418	125	165 61	157 101	1
Percent high school groduote or higher Percent bachelar's degree or higher	87.9 46.3	83.1 34.0	93.3 60.5	81.7 29.4	73.5 27.3	80.4 30.0	77.2 31.6	47.i 5.i
FERTILITY Children ever barn per 1,000 women 15 to 44 years	826	711	879	681	633	420	863	758
RESIDENCE IN 1985 Persons 5 years and over	98 419	54 474	21 933	4 950	2 425	000		
Same hause	60 122 36 218	<b>54 474</b> 33 780 20 047	13 281 7 790	<b>4 850</b> 2 283 2 477	2 635 1 328 1 273	889 397	<b>974</b> 651	<b>52</b> 39 12
Central city of this MSA/PMSA	9 110 5 070	8 093 1 058	279 2 190	872 76	551 47	465 242	323 155 18	8
Oifferent MSA/PMSA	20 889 1 149	10 343	5 108 213	1 443 86	675	186 37	138 12	39
Abroad	2 079	553 647	862	90	34	27	~	10
JOURNEY TO WORK Workers 16 years and over	58 714	<b>34 069</b> 29 598	12 743	3 170	1 640	558	658	229
Orave alane	48 115 44 276	26 980	9 219 8 528	2 734 2 443	1 472 1 311	461 454	576 492	194
Carpaaled ublic transportation ther means	3 839 5 917 1 439	2 618 2 503 784	691 2 020	291 180	161 106	68 68	84 70	153 42 10
Vorked at hame	3 243 24,4	1 184 21.8	355 1 149 28.4	165 91 20.1	42 20 21.3	29  22.8	12	2.
Varked in MSA/PMSA af residence	30 632 18 398	18 416 15 476	6 445 1 377	1 800 1 617	775 617	317 244	25.4 347 310	16.4 15
Outside central city	12 234 28 082	2 940 15 653	5 068 6 298	183 1 370	158 865	73 241	37 311	14: 78
LABOR FORCE STATUS							311	,
Persons 16 years and over	<b>87 006</b> 61 846	<b>49 210</b> 35 932	19 279 13 286	<b>4 435</b> 3 326	2 400 1 779	<b>828</b> 595	<b>890</b> 670	<b>45</b> 5 268
EmplayedUnemployed	59 611 2 207	34 653 1 264	12 867 406	3 235 91	1 689 90	587 8	662 4	24
Percent af civilian labar farce Femoles 16 years and over	3.6 <b>45 579</b> 26 910	3.5 <b>25 863</b> 16 243	3.1 10 126 5 593	2.7 2 402 1 667	1 238 791	1.3 <b>416</b>	.6 454	9.0 <b>24</b> 9
Inemplayed  Jnemployed  Mith own children under 6 years	996 5 633	593 2 956	188 1 209	43 261	44 164	243 _ 25	326 4 74	12: 18
In labar farce	2 912 5 849	1 720 2 660	600	196 218	101	12 30	63 24 19	
In labar force	4 217 <b>4 536</b>	2 105 <b>2 103</b>	954 1 160	187 128	80 78	30	19 <b>27</b>	34 34 1
Nat enrolled in school Unemplayed or not in labor farce	711 244	423 110	139 49	51 9	40 18	_	7 -	F.
Nat high school graduate Emplayed	283 138	172 112	29 7	17 13	21 11	Ξ	<del>-</del>	11 11
UnemplayedNot in labar force	23 122	11 49	22	4 -	10	-	Ξ	
WORK STATUS IN 1989								
Persons 16 years ond over who worked in 1989 Usually warked 35 ar mare hours per week	<b>66 671</b> 52 466	38 004 30 840	14 510 11 084	3 480 2 930	1 841 1 592	<b>642</b> 506	<b>687</b> 606	<b>272</b> 222
50 ta 52 weeks	40 061	30 840 23 832	8 133	2 200	1 152	370	455	197
DISABILITY Civilian noninstitutionalized persons 16 to 64								
With a mability ar self-care limitation	<b>72 483</b> 1 509	<b>40 402</b> 1 087	15 960 311	<b>3 566</b> 66	<b>2 026</b> 70	<b>703</b> 29	<b>699</b> 21	<b>293</b> 34
With a mability limitation	840 303	604 179	159 89	32 - 49	28 _ 59	10 _ 20	-	25 18
With a self-care limitation	1 171 3 274	856 2 288 1 282	249 523 341	281 150	139 70	29 41 15	21 49 23	34 25 18 26 53 39
In labar farcePrevented fram warking	1 868 1 193 69 209	1 283 909 38 114	148 15 437	126 3 285	69 1 887	26 662	23 20 650	39 14 240
No wark disability In labar farce Civilian noninstitutionolized persons 65 yeors	56 568	32 816	11 910	2 987	1 660	568	598	197
Uvilian noninstrutionolized persons 65 yeors ond over  With a mability ar self-care limitation	13 618 2 103	<b>8 391</b> 1 439	3 106 365	<b>634</b> 67	<b>374</b> 138	<b>125</b> 56	<b>187</b> 45	1 <b>62</b> 42
With a mability limitation	1 587	1 020	313 263	. 42 37	110	35 33	45	42 17

[Threshold and complementary threshold are 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	iono on termo one meanings of synta	ions, see learly	
Area	New York-Northern New Jersey- -Long Island, NY-NJ-CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA
OCCUPATION  Employed persons 16 years ond over  Executive, administrative, and managerial accupations	5 873 458 1 038 623 1 117 593	<b>423 704</b> 85 330	2 132 809 374 192	<b>3 316 945</b> 579 101	59 611 14 626
Professional specialty occupations  Technicions and related support occupations  Sales occupations  Administrative support occupations, including derical	1 117 593 202 759 782 834 1 092 480	85 330 75 472 15 006 60 018 69 523	355 837 80 714 288 629 402 302	686 284 107 039 434 187	14 626 12 269 1 736 9 892
Privote household occupations  Protective service occupations  Service occupations, except protective and household	14 000 133 321 406 442	6 124 29 073	4 049 41 782 145 865	620 655 8 295 85 415 231 504	8 742 330 581 2 931
Forming, forestry, ond fishing occupations	44 262 552 382 167 951 175 829 144 982	4 714 42 377 15 744 9 704 8 963	18 161 215 829 73 749 71 563 60 137	85 415 231 504 21 387 294 176 78 458 94 562 75 882	612 4 748 1 243 1 050 851
INCOME IN 1989  Households  Less than \$5,000	<b>4 539 930</b> 152 155 296 471	303 411 6 473	1 580 338 41 956	2 656 181 103 726	<b>41 323</b> 787
\$5,000 to \$9,999	0.40 000	14 470 13 082 29 004 33 801 49 048	88 814 84 711 174 537 192 928 ,	193 187 150 415 298 465 325 039	1 249 1 405 2 872 3 993
\$10,000 to \$24,999 \$15,000 to \$24,999 \$25,000 to \$34,999 \$35,000 to \$34,999 \$50,000 to \$49,999 \$75,000 to \$74,999 \$100,000 or more Medion (dollors) Mean (dollors) Fomilias	783 490 959 847 484 447 561 538	49 048 68 347 36 384 52 802	284 608 355 163 176 077 181 544	449 834 536 337 271 986 327 192	5 699 9 006 5 556
Medion (dollors)	44 574 58 818 3 052 121	51 584 71 558 <b>217 79</b> 8	45 645 57 464 <b>1 129 439</b>	42 829 58 169 <b>1 704 884</b>	10 756 61 185 87 298 <b>29 323</b>
Per capito income (dollors)	54 073 23 443	60 405 27 658	53 979 22 243	53 370 23 686	72 442 34 635
INCOME TYPE IN 1989   Households	<b>4 539 930</b> 3 634 998 60 309	<b>303 411</b> 254 123 70 803	1 580 338 1 276 478 58 916	<b>2 656 181</b> 2 104 397 59 886	41 323 36 296 84 147
With Social Security income  Mean Social Security income (dollors)  With public assistance income  Mean public assistance income (dollors)	1 387 925 8 753 179 432 4 789	85 274 8 810 8 523 5 223	489 987 8 801 51 126 4 601	812 664 8 718 119 783 4 839	9 808 9 483 746 5 553
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 yeors (dollars)	69 616 71 306	83 274 88 550	<b>66 916</b> 68 798	<b>69 660</b> 70 684	101 674 107 020
Married-couple fomilies (dollars)  With own children under 18 yeors (dollors)  Female householder, no husband present (dollars)	74 541 76 721 39 729	89 496 95 586 43 259	71 248 73 842 39 298	<b>74 802</b> 76 126 <b>39 589</b>	108 885 114 694 48 646
With own children under 18 years (dollors) POVERTY STATUS IN 1989	28 493	32 142	27 999	28 334	37 <b>3</b> 63
All Income Levels In 1989  Fomilies Householder worked in 1989	3 092 922 2 461 867	218 953 180 830	<b>1 135 696</b> 915 617	1 738 273 1 365 420	29 736
With reloted children under 18 years With reloted children under 5 years Morried-couple families	1 343 721 568 125 <b>2 570 912</b>	96 120 41 507 <b>185 112</b>	496 051 205 669 <b>955 734</b>	751 550 320 949 1 <b>430 066</b>	29 736 25 288 12 288 5 285 25 660
Householder worked in 1989 With related children under 18 years With related children under 5 years	2 101 748 1 134 624 508 136 396 237	156 519 81 983 37 185	787 817 423 351 185 479 <b>136 376</b>	1 157 412 629 290 285 472	25 660 22 143 10 572 4 849 3 177
Female householder, no husband present Householder worked in 1989 With reloted children under 18 yeors With reloted children under 5 yeors Unrelated individuols for whom poverty status is	264 571 172 830 48 431	26 107 18 297 11 839 3 476	94 111 59 297 15 658	233 754 152 163 101 694 29 297	3 177 2 450 1 470 360
Nonfomily householder65 years and over	1 797 841 1 421 389 557 773	110 493 83 631 32 468 777 424	<b>551 865</b> 433 647 186 443	1 135 483 904 111 338 862	16 245 11 771 3 746
Persons for whom poverty status is determined— Persons under 18 years————————————————————————————————————	11 258 501 2 229 945 2 223 605 1 558 862 1 750 290	777 424 162 646 162 143 112 793 109 770	4 035 911 832 129 829 886 580 934 622 947	6 445 166 1 235 170 1 231 576 865 135 1 017 573	104 049 20 182 20 091 13 717 13 481
Income In 1989 Below Poverty Level	121 072	5 222	32 186	83 664	521
Percent below poverty level	4.0 47 776 79 768 39 305	2.4 2 132 3 503 1 917	2.8 13 872 21 314 10 395	4.9 31 772 54 951 26 993	1.8 310 369 173
With reloted children under 5 years	65 939 28 650 36 938	<b>2 366</b> 997 1 152	<b>16 783</b> 7 198 8 83 <b>6</b>	<b>46 790</b> 20 455 26 950	270 166
With reloted children under 5 years  Female householder, no husband present  Householder worked in 1989	20 229 <b>49 005</b> 16 716	675 <b>2 657</b> 1 041	4 920 13 931 6 052	14 634 <b>32 417</b> 9 623	156 103 <b>232</b> 132 200
With reloted children under 18 yeors	39 679 17 799 <b>261 625</b> 172 808	2 249 1 172 <b>12 182</b> 7 472	11 680 5 120 <b>72 425</b> 47 083	25 750 11 507 <b>177 018</b> 118 253	1 577 1 945 €
Persons Percent below poverty level	101 702 618 800 5.5	4 747 <b>26 680</b> 3.4	30 916 <b>165 020</b> 4.1	66 039 <b>427 100</b> 6.6	561 <b>3 093</b> 3.0
Persons under 18 years Reloted children under 18 years Reloted children 5 to 17 years Persons 65 years ond over	145 487 141 405 97 900 141 421	5 991 5 649 3 676 6 384	38 250 36 778 24 850 41 863	101 246 98 978 69 374 93 174	658 598 423 693
Ratio af income in 1989 to poverty level: Persons below 50 percent of poverty level Persons below 125 percent of poverty level	295 895 846 813	12 245 36 939	75 912 234 795	207 738 575 079	1 482 4 194

Occupation, Income in 1989, and Poverty Status in 1989 of White, Not of Hispanic Origin Persons: 1990 Table 31.

— Con.

Census Tract or Block Numbering	Fairfi	ield County (pt.), CT		Norwalk city, Foirfield County, CT					
Area	Tatal	Norwolk city	Westport CDP	Troct 438	Troct 440	Troct 441	Troct 444	Tract 445	
CCUPATION Employed persons 16 years and over	59 611 14 626 12 269 1 736 9 892 8 742 330 581 2 931 612 4 748 1 243 1 050 851	34 653 7 100 6 180 1 192 4 874 6 015 166 451 2 022 382 3 723 1 096 807 645	12 867 3 590 3 437 272 2 620 1 326 97 104 541 139 455 90 92	3 235 624 576 87 324 609 37 43 245 49 367 99 111 64	1 689 251 281 50 220 293 24 - 196 29 184 75 24 62	587 175 75 - 85 66 8 12 17 6 100 33	662 128 130 13 76 69 - 11 68 19 104 25 8	244 19 11 9 9 75 - - 53 - 37 23 8	
INCOME IN 1989	41 323 787 1 249 1 405 2 872 3 993 5 699 9 006 5 556 10 756 61 185 87 298 29 323 72 442 34 635	24 111 530 897 1 036 2 072 2 972 4 200 6 007 3 225 3 152 50 978 61 720 15 773 59 046 25 895	8 918 116 192 226 460 537 887 1 572 1 297 3 631 82 408 120 726 6 716 96 795 46 669	2 224 54 83 132 260 353 462 609 205 66 40 906 44 528 1 272 49 167	1 320 26 56 92 163 324 285 250 87 37 34 967 40 088 678 45 769 19 716	496 39 51 6 60 56 125 113 - 46 38 875 51 016 161 32 083 27 313	476  55 69 50 68 120 72 42 49 500 55 245 258 60 926 25 536	208 - 25 23 53 49 17 25 7 9 25 750 32 314 146 31 500	
With eornings	41 323 36 296 84 147 9 808 9 483 746 5 553	24 111 20 902 60 310 6 055 9 194 491 5 258	8 918 7 867 114 570 2 135 10 279 176 6 698	2 224 2 023 43 698 497 8 658 37 7 742	1 320 1 113 41 212 275 8 460 64 6 197	496 413 57 132 94 5 330 39 5 169	476 404 54 112 120 10 574 15 10 412	208 163 31 750 86 9 348 6 4 000	
MEAN FAMILY INCOME IN 1989 BY FAMILY TYPE Fomilies (dollars) With own children under 18 years (dollars) Married-couple families (dollars) With own children under 18 years (dollars) Female householder, no husband present (dollars) With own children under 18 years (dollars)	101 674 107 020 108 885 114 694 48 646 37 363	70 859 70 877 74 660 75 755 46 083 31 087	136 465 136 069 148 159 147 654 54 894 49 597	50 781 49 377 54 767 56 651 36 928 22 837	47 718 38 065 50 818 43 235 31 235 15 719	55 747 34 835 72 334 44 525 29 261 17 983	64 875 61 625 70 391 63 707 37 040 20 000	39 815 30 300 41 735 36 505 27 725 12 571	
POVERTY STATUS IN 1989  All Income Levels In 1989 Families	29 731 25 283 12 288 5 285 25 660 22 143 10 572 4 849 3 177 2 450 1 470 3 60  16 250 11 776 3 751 104 049 20 182 20 091 13 711 13 486	16 227 13 488 6 413 2 862 13 593 11 474 5 290 2 512 2 080 1 570 981 287 10 974 8 116 2 394 57 702 9 732 6 231 8 297	6 697 5 753 2 598 1 048 5 811 5 058 2 248 1 005 630 504 285 37 3 203 2 174 822 22 952 4 552 4 552 3 277 3 097	1 292 1 067 471 177 956 812 331 132 273 192 121 32 1 339 990 163 4 900 717 717 717 444 641	775 615 370 188 589 496 248 131 147 86 102 37 810 602 160 2 882 480 480 283 391	155 129 74 34 102 88 50 24 53 41 24 10 470 339 59 919 87 87 66	360 299 191 121 267 240 138 103 71 43 46 18 243 161 51 1 133 186 186 186	162 118 97 36 102 76 53 18 52 34 44 18 110 79 42 543 74 74 65	
Persons 65 years and over  Income In 1989 Below Poverty Level Families Percent below poverty level Householder worked in 1989 With related children under 18 years With related children under 5 years Householder worked in 1989 With related children under 18 years With related children under 19 years With related children under 5 years Uncelated children under 5 years Unrelated children under 5 years Persons Persons Related children under 18 years Related children under 18 years Related children under 18 years Related children 15 to 17 years Persons 65 years and over Ratio of income in 1989 to poverty level:	521 1.8 310 369 173 270 166 156 103 232 132 200 57 1 577 945 561 3 093 3.0 658 598 423 693	8 297  306 1,9 188 240 1116 141 96 85 61 153 80 149 49 962 648 377 1 782 3.1 349 302 204 449	85 1.3 30 50 19 58 22 30 19 27 8 8 20 - 393 176 110 702 3.1 165 156 116 159	35 2.8 20 35 13 6 6 6 6 6 6 6 29 14 29 7 104 89 27 207 4.2 60 60 34 27	54 8.0 10 42 17 31 10 19 9 23 	5 3.1 5 5 5 - - - 5 5 5 92 27 21 108 11.8 - - 32	15 5.8 15 	26 17.8 26 26 26 26 26 26 11.0 10 10 10 10 10 34	

### Table 32. Selected Structural Characteristics of Housing Units: 1990

[Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New York Northern New					. Fairfi	ield County (pt.),	σ	Totals for split tracts/8NA's in Fairfield County, CT
Area	JerseyLong Island, NYNJ CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Total	Norwolk city	Westport CDP	Troct 501
All housing units	7 096 741	378 102	2 231 158	4 487 481	51 140	51 140	32 224	9 840	1 413
YEAR STRUCTURE BUILT									
1989 to Morch 1990	66 932 337 063 297 315 800 458 1 194 688 1 298 215 893 360 2 208 710	4 356 25 397 24 018 55 824 64 388 70 611 40 205 93 303	28 719 157 349 127 293 299 987 390 576 402 687 254 455 570 092	33 857 154 317 146 004 444 647 739 724 824 917 598 700 1 545 315	876 3 566 3 157 6 818 9 383 10 931 4 205 12 204	876 3 566 3 157 6 818 9 383 10 931 4 205 12 204	689 2 320 1 749 4 343 5 449 6 515 2 795 8 364	64 514 613 801 1 805 2 752 826 2 465	28 49 29 167 290 334 111 405
BEDROOMS									
No bedroom	337 910 1 652 150 1 924 471 1 967 157 902 380 312 673	6 201 46 078 101 013 132 104 70 378 22 328	43 761 386 861 620 750 708 231 360 461 111 094	287 948 1 219 211 1 202 708 1 126 822 471 541 179 251	815 6 527 11 970 15 529 12 223 4 076	815 6 527 11 970 15 529 12 223 4 076	710 5 590 9 691 10 303 4 859 1 071	42 467 1 415 2 963 3 357 1 596	9 42 145 386 536 295
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocant condominium housing units	283 606 177 849 59 766	24 568 13 693 3 840	100 313 46 872 23 006	158 725 117 284 32 920	3 406 2 034 707	3 406 2 034 707	2 839 1 807 631	307 82 38	21 14 8
SELECTED STRUCTURAL CHARACTERISTICS	7 000 100	075 000	0.017.141						
Complete kitchen facilities Source of water, public system or private compony Sewage disposol, public sewer Locking complete plumbing facilities Owner-occupied housing units Renter-occupied housing units	7 032 132 6 689 102 6 211 704 55 610 8 512 41 553 6 621 239	375 830 301 224 256 622 1 547 513 865 355 375	2 217 161 2 053 043 2 010 336 11 972 3 361 6 932 2 055 725	4 439 141 4 334 835 3 944 746 42 091 4 638 33 756 4 210 139	51 036 40 199 30 950 158 64 87 48 388	51 036 40 199 30 950 158 64 87 <b>48 38</b> 8	32 167 30 263 27 047 125 35 83 <b>30 560</b>	9 805 8 806 3 236 28 24 4	1 413 828 213 4 - 4 1 344
HOUSE HEATING FUEL		••••		. 2.0 .07		10 000	00 300	7 273	, 377
Utility gos	3 014 523 129 791 500 108 2 846 760 92 439 37 618	101 245 5 513 49 136 195 083 3 726 672	1 223 092 40 128 187 648 579 492 17 840 7 525	1 690 186 84 150 263 324 2 072 185 70 873 29 421	7 798 726 7 596 31 765 335 168	7 798 726 7 596 31 765 335 168	6 566 430 6 143 17 066 194 161	1 011 190 627 7 402 45	41 22 83 1 195
VEHICLES AVAILABLE									
None	2 013 823 2 102 469 1 727 020 777 927 1.2	32 241 105 369 143 552 74 213 1.8	280 682 712 315 740 384 322 344 1.6	1 700 900 1 284 785 843 084 381 370 1.0	2 996 13 572 20 990 10 830 1.9	2 996 13 572 20 990 10 830 1.9	2 623 10 006 12 355 5 576 1.8	272 2 097 4 518 2 388 2.0	37 198 666 443 2.2
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eoriier Renter-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979	3 375 555 223 815 736 587 498 949 825 913 1 090 291 3 245 684 709 963 919 497 578 711 629 212 408 301	244 448 17 208 59 702 35 870 56 328 75 340 110 927 38 645 39 810 14 977 11 152 6 343	1 291 027 88 622 309 251 190 857 302 344 399 953 764 698 220 441 254 621 126 494 107 631 55 511	1 840 080 117 985 367 634 272 222 467 241 614 998 2 370 059 450 877 625 066 437 240 510 429 346 447	34 146 2 444 8 815 5 318 7 946 9 623 14 242 5 009 5 370 1 824 1 298 741	34 146 2 444 8 815 5 318 7 946 9 623 14 242 5 009 5 370 1 824 1 298 741	18 940 1 315 4 889 2 663 4 275 5 798 11 620 4 008 4 314 1 490 1 195 613	7 681 530 1 834 1 235 1 903 2 179 1 594 608 666 183 666	1 191 113 285 216 291 286 153 85 56 10
SELECTED CHARACTERISTICS			•••				0.0		-
No telephone in unit	301 968 1 539 975 861 688 8 743 34 557 650 973 6 571 174 6 118 023 453 151 50 065 38 347 11 718	7 684 80 339 60 624 303 868 16 091 353 997 345 027 8 970 1 378 1 243 135	61 789 488 847 339 532 1 791 7 400 128 521 2 045 432 1 964 170 81 262 10 293 8 399 1 894	232 495 970 789 461 532 6 649 26 289 506 361 4 171 745 3 808 826 362 919 38 394 28 705 9 689	509 9 718 7 627 35 61 1 597 48 237 47 158 1 079 151 151	509 9 718 7 627 35 61 1 597 48 237 47 158 1 079 1 51 1 51	454 6 419 4 684 22 48 1 292 30 442 29 423 1 019 118 118	35 2 008 1 806 8 13 220 9 247 9 220 27 28 28	229 222 - 37 1 340 1 340
Mean household income in 1989:  Owner-occupied housing units (dollors)  Renter-occupied housing units (dollors)  Household income in 1989 below poverty level  Owner-occupied housing units  Renter-occupied housing units	68 294 32 538 762 612 120 416 642 196	79 983 38 009 21 408 6 431 14 977	65 043 32 567 158 869 40 944 117 925	69 022 32 273 582 335 73 041 509 294	98 634 43 430 2 153 791 1 362	98 634 43 430 2 153 791 1 362	70 627 39 595 1 648 445 1 203	132 315 62 100 263 156 107	146 266 75 282 28 17 11

# able 32. Selected Structural Characteristics of Housing Units: 1990—Con.

nata based on sample and subject ta sompling variability, see text. For definitions af terms ond meanings of symbols, see text?

Census Tract or Block Numbering				Norwalk d	ity, Fairfield County	, σ			
Area	Tract 425	Tract 426	Tract 427	Troct 428	Tract 429	Tract 430	Troct 431	Tract 432	Tract 433
All housing units	1 273	1 516	1 843	1 734	652	1 149	1 506	1 144	1 103
P89 to Morch 1990	116 99 65 92 320 369 65 147	6 126 77 159 547 377 63 161	111 248 390 298 169 500 68 59	29 35 89 263 291 484 169 374	9 71 17 71 143 146 32 163	15 46 12 146 269 226 147 288	53 207 88 157 334 442 76 149	7 20 67 382 187 218 93 170	6 29 22 97 256 238 190 265
bedroom	- 46 185 569 392 81	68 166 350 526 307 99	25 346 703 580 160 29	164 436 794 280 60	5 15 133 205 246 48	23 78 207 488 319 34	- 64 299 635 410 98	102 509 381 134 18	7 105 282 529 148 32
ner-occupied condaminium housing units ter-occupied condominium housing units tont condominium housing units	120 - 45	189 103 32	499 250 121	185 22 5	41 12 3	29 11	129 101 22	186 32 -	43 - -
mplete kitchen facilities	1 273 884 271 - - 1 215	1 509 1 459 1 301 	1 843 1 766 1 529 - - - 1 691	1 734 1 705 1 518 - - - 1 682	652 350 54 - - - - 645	1 149 979 762 6 6 	1 506 846 644 - - - 1 465	1 137 955 922 12 - 12 1 104	1 103 1 091 1 089 - - - 1 056
ity gas	71 14 112 989 23 6	108 8 194 1 128 14	111 26 641 894 10	484 6 196 984 12 –	- 8 67 570 - -	146 - 100 844 12 -	78 17 335 1 026 9	288 12 402 390 12	174 7 117 751 7
mare cles per househald	235 577 403 2.3	51 348 751 302 2.0	43 590 811 247 1.8	108 452 777 345 1.9	121 325 199 2.2	52 268 523 259 2.0	39 300 742 384 2.2	53 416 427 208 1.8	33 228 527 268 2.1
Owner-occupied housing units 1 to March 1990 2 to 1988 2 to 1984 3 to 1979 3 or earlier 2 Renter-occupied housing units 4 to 1980 3 to 1988 4 to 1990 5 to 1988 5 to 1988 6 to 1999 7 or earlier 7 or earlier 7 or earlier 8 or earlier 9 or earlier 9 or earlier 9 or earlier 9 or earlier	1 144 133 221 142 295 353 71 30 41 	1 176 75 317 209 224 351 276 1 47 88 20 21	1 271 106 514 212 173 266 420 238 145 37	1 343 69 366 196 322 390 339 53 144 40 65 37	575 29 124 84 172 166 70 39 21 10 	861 41 220 102 173 325 241 62 128 11 6 34	1 249 106 350 198 281 314 216 119 66 14	648 105 103 107 208 125 456 149 111 72 92 32	854 67 185 157 126 319 202 77 78 6 7
cTED CHARACTERISTICS    elephone in unit	266 235 - - - 1 215 1 197 18 - -	11 282 282 - 29 1 452 1 424 28 - -	10 289 213 - 37 1 691 1 678 13 - -	- 378 271 - 104 1 682 1 667 15 - -	9 163 163 - - 645 645 - -	330 270 - 52 1 096 1 096 6 6	10 228 221 - 13 1 465 1 465 - -	37 200 168 - - 1 092 1 019 73 12 12	6 172 155 - 16 1 056 1 039 17 -
household Income in 1989:  Inter-occupied housing units (dollors)  Inter-occupied housing units (dallars)  Inter-occupied housing units  Inter-occupied housing units	78 098 41 461 29 17	70 240 50 592 21 15	69 308 43 760 7 - 7	65 693 46 413 40 22 18	81 891 59 941 - -	73 160 54 698 17 5	102 083 63 637 5 - 5	71 038 41 429 74 13 61	65 432 45 061 57 39 18

#### Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Octo bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Norwolk city,	Foirfield County, CT	—Con.			
Area	Troct 434	Troct 435	Troct 436	Troct 437	Troct 438	Troct 439	Troct 440	Troct 441	Troct 442
All housing units	1 723	891	1 099	1 071	2 974	1 974	2 266	1 481	1 637
YEAR STRUCTURE BUILT									
1989 to Morch 1990	128 65 98 180 85 147 1 020	35 127 430 185 67 47	13 20 184 154 222 165 341	89 74 93 168 161 73 49 364	56 409 179 418 518 744 241 409	5 97 115 370 385 505 236 261	172 196 158 390 326 244 144 636	6 217 39 174 144 58 89 754	9 116 66 240 40 124 155 887
BEDROOMS									
No bedroom	87 464 666 374 101 31	16 105 199 345 210 16	99 80 194 498 174 54	63 472 412 79 45 -	70 837 1 249 534 265	11 120 606 848 337 52	48 740 728 529 159 62	112 711 455 142 61	43 348 674 373 146 53
CONDOMINIUM HOUSING UNITS	50	120		77	389	* 140	222	007	
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units	121 21	80 10	17 -	77 147 48	389 381 44	168 64 32	223 185 36	207 144 144	83 76 25
SELECTED STRUCTURAL CHARACTERISTICS									i i
Complete kitchen focilities Source of woter, public system or privote compony Sewoge disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Occupied housing units	1 723 1 723 1 718 - - - 1 656	891 885 844 - - - 866	1 099 1 099 1 057 - - - 1 074	1 071 1 071 1 071 930	2 974 2 966 2 929 15 7 8	1 974 1 951 1 613 - - - 1 911	2 250 2 266 2 229 - - - - 2 <b>095</b>	1 477 1 481 1 476 13 - 6	1 63G 1 637 1 615 15 15
HOUSE HEATING FUEL	1 030		1 0/4	,,,,	2 040	1 711	2 073	1 2/3	1 33
Utility gos	474 34 470 672 6	203 - 64 590 9	279 24 79 685 -	220 7 332 251 8 112	77 <b>7</b> 78 846 1 101 34 10	427 26 261 1 197	553 36 605 894 -	479 28 399 359 -	45 20 36 71
VEHICLES AVAILABLE									
None	186 666 489 315 1.6	35 241 420 170 1.9	137 271 458 208 1.8	190 503 170 67 1.1	156 1 268 1 052 370 1.6	60 531 929 391 1.9	329 823 661 282 1 5	354 575 245 101 1.1	27; 54, 53, 20, 1,
YEAR HOUSEHOLDER MOVED INTO UNIT									- h
Owner-occupied housing units	593 49 129 62 101 252 1 063 422 413 87 84 57	757 41 156 101 246 213 109 43 17 21 9	791 71 112 96 179 333 283 89 112 59 23	167 17 77 6 39 28 763 230 284 130 88	1 336 105 414 142 230 445 1 510 609 631 98 110 62	1 518 74 414 233 288 509 393 116 162 87 22 6	726 71 204 66 196 189 1 369 488 450 164 204 63	273 20 171 36 12 34 1 002 272 424 88 150 68	66 3, 11, 10, 18, 22, 89 28, 30, 20, 4,
SELECTED CHARACTERISTICS									
No telephone in unit	22 360 224 - 8 124 1 656 1 620 36 -	261 207 - - 35 866 855 11	372 230 - - 115 1 074 1 070 4 -	39 264 37 - 12 131 930 863 67 -	28 476 380 7  63 2 831 2 707 124 15	22 468 432 - 16 29 1 911 1 874 37 -	58 384 129 — 169 2 095 1 979 116 —	30 171 31 - 12 114 1 269 1 134 135 6	5 32 18 1 1 53 1 42 1 1
1.01 or more persons per room  Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	49 664 38 752 121 46 75	62 561 33 088 9 - 9	65 032 26 449 62 16 46	66 631 32 397 48 - 48	52 308 39 027 139 61 78	70 365 50 541 102 61 41	51 876 33 965 257 24 233	69 333 35 293 162 162	51 73 36 66 13 2

## Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	No	rwalk city, Fairfield Co	iunty, CT—Con.		Westport CDP, Fairfield County, CT				
Area	Tract 443	Troct 444	Troct 445	Tract 446	Tract 501 (pt.)	Tract 502	Tract 503	Tract 504	
All housing units	1 467	1 219	1 033	1 469	1 407	1 578	2 807	1 023	
YEAR STRUCTURE BUILT									
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	104 50 191 153 319 184 466	29 18 109 192 297 90 484	40 9 68 97 330 131 358	16 75 141 153 329 194 561	28 49 29 167 290 334 105 405	15 104 148 107 190 521 132 361	9 55 216 249 781 884 258 355	12 29 37 143 179 217 69 337	
BEDROOMS									
No bedroom	132 439 618 235 43	7 170 412 384 207 39	26 242 349 257 109 50	83 204 615 414 153	9 42 145 380 536 295	9 131 239 608 435 156	7 76 294 738 1 093 599	17 137 190 263 348 68	
CONDOMINIUM HOUSING UNITS				10	01				
Owner-occupied candaminium hausing units Renter-occupied candaminium hausing units Vocont candaminium hausing units	88 26 32	20 -	26 -	13 - -	21 14 8	40 32 4	96 - -	18 _ _	
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen facilities Source of water, public system ar private company Sewage disposal, public sewer acking camplete plumbing facilities Owner-occupied housing units Renter-occupied housing units Occupied housing units	1 459 1 455 1 295 15 7 8	1 219 1 212 1 124 23 	1 025 1 033 987 26 - 26 <b>965</b>	1 469 1 449 999 - - - - 1 414	1 407 828 213 4 - 4 1 338	1 564 1 542 700 8 8 -	2 799 2 443 563 - - 2 700	1 015 1 023 404 - - - 946	
HOUSE HEATING FUEL									
Utility gos	338 9 202 845 	615 33 42 473 8 -	287 32 111 525 10	203 1 186 20	41 22 83 1 189 3	194 22 176 1 112	447 58 75 2 109 11	5 28 106 800 7	
VEHICLES AVAILABLE									
Nane	48 443 638 265 1.9	215 401 419 136 1.5	246 377 261 81 1.3	15 404 623 372 2.1	37 198 660 443 2.2	74 465 645 320 1.9	88 535 1 341 736 2.1	15 264 446 221 2.0	
YEAR HOUSEHOLDER MOVED INTO UNIT				Ì					
Owner-occupied housing units	1 039 30 253 82 352 352 355 110 171 29 29	595 40 92 89 168 206 576 162 207 133 58	252 70 35 58 89 713 181 186 140 124 82	1 111 33 281 204 247 346 303 86 128 43 46	1 185 113 285 216 291 280 153 85 56 10 -	1 129 86 277 145 225 396 375 168 142 26 31	2 427 84 493 411 666 773 273 66 163 16	631 39 176 89 182 145 315 100 137 60 5	
SELECTED CHARACTERISTICS		6							
Na telephone in unit	388 344 8 - 40 1 379 1 351 28 15	36 167 139 - - 30 1 148 1 037 111 23 23	82 152 73 7 - 55 939 867 72 26 26	- 325 293 - 15 1 414 1 414 - - -	- 229 222 - - 37 1 334 1 334 - 4	12 438 351 8 7 53 1 496 1 489 7 8	- 634 612 - 77 2 700 2 700 - -	14 143 103 - 6 6 946 932 14 -	
1.01 or more persons per room  Mean household income in 1989: Owner-occupied housing units (dallors) Renter-occupied housing units (dallors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	77 974 43 752 68 43 25	63 083 30 941 99 11 88	44 854 31 399 156 - 156	101 896 78 970 45 45	146 756 75 282 28 17	102 338 45 691 60 27 33	132 494 47 709 44 34 10	143 860 63 064 41 27 14	

### Table 32. Selected Structural Characteristics of Housing Units: 1990—Con.

[Doto bosed on sample and subject to sompling variability, so	y, see text. For definitions of terms and meonings of symbols, see text   Westport CDP, Foirfield County,								
Census Tract or Block Numbering Area	CT—Cor	1.			Remoinder	of Foirfield Cour	nty, CT		
Aleu	Troct 505	Troct 506	Troct 451	Troct 452	Troct 453	Troct 454	Troct 501 (pt.)	Troct 551	Tract 552
All housing units	1 713	1 312	2 914	1 128	744	1 012	6	1 786	1 486
YEAR STRUCTURE BUILT									
1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949	44 47 84 264 472 116 686	233 136 51 101 324 146 321	48 171 275 602 689 546 120 463	11 157 189 218 173 173 56	6 52 19 121 193 197 57	15 119 108 73 262 195 49 191	- - - - - - 6	35 148 161 427 410 237 145 223	8 85 43 233 402 316 151 248
BEDROOMS									
No bedroom	42 268 659 540 204	39 279 315 405 274	24 58 207 778 1 451 396	16 231 196 222 293 170	12 45 157 439 91	- 56 191 270 359 136	- - 6 -	20 74 107 456 860 269	3 39 118 374 605 347
CONDOMINIUM HOUSING UNITS									
Owner-occupied condominium housing units Renter-occupied condominium housing units Vocont condominium housing units		132 36 26	~	102 124 38	26 - -	132 21 -	-	- -	Ξ.
SELECTED STRUCTURAL CHARACTERISTICS									•
Complete kitchen focilities	1 708 1 695 869 9 9 - 1 591	1 312 1 275 487 7 7 -	2 914 22 7 - - 2 778	1 128 445 402 - - - 1 065	744 157 21 - - - 722	1 012 395 219 - - - 976	6 - - - - - 6	1 774 43 7 5 5 -	1 486 68 11 - - - 1 355
HOUSE HEATING FUEL									
Utility gas	107 20 84 1 380 -	217 40 103 812 24	36 149 2 564 29	7 7 333 696 15 7	717 5	13 19 201 738 5	- - 6 - -	61 25 87 1 454 24	140 19 56 1 122 18
VEHICLES AVAILABLE									
None	21 401 790 379 2.0	37 234 636 289 2.1	22 388 1 379 989 2.4	57 265 476 267 2.0	116 392 214 2.2	208 483 281 2.1	- 6 2.0	6 216 765 664 2.4	12 276 616 451 2.3
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	1 275 88 298 211 319 359 316 92 120 54 30 20	1 034 120 305 163 220 226 162 97 48 17	2 548 209 687 526 628 498 230 73 104 16	752 66 221 94 166 205 313 105 112 90 6	659 53 182 79 204 141 63 28 14 - 21	824 62 255 140 213 154 152 67 71 -	6	1 513 124 485 330 236 338 138 63 67 8	1 223 85 262 251 321 304 132 57 22 37 10
SELECTED CHARACTERISTICS									
No telephone in unit  Householder 65 years and over  Owner-occupied housing units  Locking complete plumbing focilities  No telephone in unit  No wehicle ovoilable	9 336 307 - - 16	228 211 - - 31	13 379 360 - - 18	233 116 - - 57	109 109 - -	128 114 - - 4	-	183 183 5 -	7 259 255 - - 6
Complete plumbing focilities  1.00 ar less persons per room  1.01 or more persons per raom  Locking complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room	1 582 1 576 6 9 9	1 189 1 189 - 7 7	2 778 2 778 - - - -	1 065 1 051 14 - -	722 722 - - - -	976 964 12 - - -	6 6 - - -	1 646 1 639 7 5 5	1 355 1 355 — — — —
Meen household income in 1989:  Owner-occupied housing units (dollars)  Renter-occupied housing units (dollors)  Household income in 1989 below paverty level  Owner-occupied housing units  Renter-occupied housing units	116 849 81 650 49 21 28	160 106 71 876 41 30 11	139 601 55 043 52 45 7	110 938 40 596 61 29 32	125 540 72 778 24 24	107 253 80 521 20 20	49 580 - - - -	137 158 71 617 51 51	160 190 55 841 34 21 13

## Table 33. Financial Characteristics of Housing Units: 1990

[Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

[Doto bosed on somple ond subject to sompling variobility, s	New York-	ons of terms ond	meonings of sym	bois, see text j		Foirf	ield County (pt.),	α	Totols for split trocts/BNA's
Census Tract or Block Numbering Area	Northern New Jersey-Long Islond, NY-NJ- CT CMSA	Connecticut	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Total	Norwolk city	Westport CDP	in Foirfield County, CT Troct 501
Specified owner-occupied housing units	2 439 777	195 280	1 035 057	1 209 440	27 838	27 838	14 330	6 841	1 033
SELECTED MONTHLY OWNER COSTS  With a mortgage Less thon \$300 \$300 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$799 \$800 to \$799 \$1,000 to \$1,499 \$1,500 to \$1,499 \$1,500 to \$1,999	234 640	137 020 609 1 682 4 539 6 355 15 028 15 973 35 636	698 694 3 881 8 895 19 687 33 852 87 984 93 979 218 987	830 178 3 115 9 856 28 014 50 537 131 628 119 095 231 928	20 500 44 110 311 563 1 695 1 871	20 500 44 110 311 563 1 695 1 871	9 963 25 65 245 404 1 206 1 162	5 187 19 8 42 93 263 416	842 - - -
\$2,000 or more	250 510 1 192 773 885 2 946 23 014 116 515 201 378	24 345 32 853 1 334 <b>58 260</b> 114 1 833 9 984 19 082	130 040 101 389 1 218 <b>336 363</b> 988 9 172 49 033 98 055	139 737 116 268 1 147 <b>379 262</b> 1 844 12 009 57 498 84 241	4 136 4 170 7 600 1 682 <b>7 338</b> 16 156 400 1 815	4 136 4 170 7 600 1 682 <b>7 33</b> 8 16 156 400 1 815	2 568 2 120 2 168 1 342 4 367 11 108 259 1 246	793 972 2 581 1 994 <b>1 654</b> 36 94 277	52 50 132 105 503 2000+ 191 - - - 55
\$400 to \$499 \$500 or more Median (dollors) HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000 Less thon 20 percent	178 207 251 825 422 297 955 20 467 23 902	13 270 13 977 390 21 137 1 628 2 445	87 768 91 347 411 129 696 9 953	77 169 146 501 443 147 122 8 886	2 160 2 791 453	2 160 2 791 453 2 329 922	1 491 1 252 434	369 878 500+	19 117 500+
20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion 220,000 to \$34,999 Less thon 20 percent 20 to 24 percent 20 to 24 percent 30 to 34 percent 35 percent or more Not computed	27 195 27 161 185 913 13 317 45.7 337 876 114 110 51 101 36 273 27 290 108 907	2 4443 2 177 2 172 11 930 785 40.8 24 101 9 749 3 418 2 014 1 801 7 112	11 772 13 304 12 670 77 232 4 765 42.5 145 684 54 703 22 617 14 009 10 719 43 602	9 685 11 714 12 319 96 751 7 767 49.1 168 091 49 658 25 066 20 250 14 770 58 193 154	99 193 234 1 628 83 50.0+ 2 714 852 488 321 151 902	99 193 234 1 628 83 50.0+ 2 714 852 488 321 151 902	66 150 173 1 038 61 47.6 1 751 565 367 185 75 559	33 23 37 309 5 50.0+ 536 168 65 69 69	- - 41 50.0+ 64 9 12 4 6 33
Medion	25.5 407 468 173 053 51 743 43 979 40 017 98 554 122 223 1 396 478	23.4 29 063 13 278 3 413 2 871 2 589 6 912 	24.0 176 055 74 765 20 752 19 693 18 999 41 822 24 23.2 583 622 337 694	27.3 202 350 85 010 27 578 21 415 18 429 49 820 98 22.9 691 877	25.3 3 301 1 439 371 288 251 952 	25.3 3 301 1 439 371 288 251 952 - 22.9 19 494 11 130	24.2 2 288 1 044 275 207 174 588 - 21.8 8 750	27.5 602 214 74 56 40 218 26.2 5 290	50.0+ 50.0+ 70 11 28 - 31 - 24.3 853
Less thon 20 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion Specified renter-occupied housing units Less thon \$100	287 16.7 <b>3 235 043</b> 23 151	16 710 13 819 8 887 11 349 35 17.5 109 970	88 683 68 165 43 380 45 616 84 17.6 760 151	440 201 91 329 64 652 41 276 54 251 168 15.9 2 364 922	2 581 1 928 1 523 2 325 7 17.9 14 135	2 581 1 928 1 523 2 325 7 17.9 14 135	5 031 1 195 958 696 870 - 17.7 11 599	3 126 589 477 385 706 7 17.4 1 569	494 118 64 43 134 - 17.9 145
\$100 to \$199 \$200 to \$299 \$300 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$579 \$1,000 or more No cosh rent Medion (dollors) HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	213 351 218 081 374 794 523 966 482 715 591 338 465 078 279 914 62 655 545	5 803 4 375 5 465 8 850 13 124 21 901 25 542 20 215 3 602 699	36 318 35 306 62 546 95 054 120 517 184 325 135 371 64 850 17 936 610	171 230 178 400 306 783 420 062 349 074 385 112 304 165 194 849 41 117 519	614 511 554 890 1 236 2 605 3 425 3 695 438 770	614 511 554 890 1 236 2 605 3 425 3 695 438 770	538 469 460 811 1 056 2 379 3 033 2 411 281 738	31 42 49 36 99 139 245 827 95 1 109	- - - 17 17 106 5 1 340
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	734 566 14 408 23 290 50 658 39 004 507 381 99 825 50.0+ 553 996	18 594 656 1 002 1 790 1 316 11 507 2 323 50.0+ 16 834	141 821 4 229 5 606 12 190 7 619 94 101 18 076 50.0+ 129 176	574 151 9 523 16 682 36 678 30 069 401 773 79 426 50.0+ 407 986	1 718 111 107 170 139 982 209 50.0+ 1 776	1 718 111 107 170 139 982 209 50.0+ 1 776	1 517 111 77 153 121 903 152 50.0+ 1 508	112 - 12 6 13 54 27 38.4	11  - - 11  50.0+
Less thon 20 percent 20 to 24 percent 25 to 29 percent 30 to 34 percent 35 percent or more Not computed. Medion	45 211 40 637 63 689 67 973 325 246 11 240 39.4 792 955 201 451 162 780 150 457	1 178 824 1 674 1 301 11 171 686 44.8 27 721 3 384 4 432 5 140	7 288 7 185 12 181 13 783 85 163 3 576 43.1 199 535 36 431 38 796 43 839	36 745 32 628 49 834 52 889 228 912 6 978 38.1 565 699 161 636 119 552 101 478	149 161 148 152 1 101 65 43.8 3 595 308 440 655	149 161 148 152 1 101 65 43.8 3 595 308 440 655	149 141 91 138 946 43 43.7 3 169 287 404 621	20 19 6 89 22 45.3 280 21 27	50.0+
25 to 29 percent 30 to 34 percent 35 percent or more Not computed Medion \$35,000 or more Less thon 20 percent 20 to 24 percent 25 to 29 percent 35 percent or more Not computed Medion  40 to 40 percent Modion  41 percent Modion  42 percent Modion	100 424 101 246 101 566 15 455 1 153 526 800 078 178 239 83 955 39 513 29 298 22 443 15.9	5 140 4 766 9 103 876 30.5 46 821 24 910 10 203 5 800 2 666 1 966 1 276 19.1	43 839 31 324 44 615 4 530 27.5 289 619 185 841 56 835 24 124 10 377 6 343 6 099 17.4	65 156 107 848 10 029 24.9 817 086 589 327 111 201 54 031 26 470 20 989 15 068 15.1	615 615 1 461 116 32.7 7 046 3 472 1 555 916 549 359 195 19.8	615 1 461 116 32.7 7 046 3 472 1 555 916 549 359 195 19.8	521 517 1 251 89 32.2 5 405 2 771 1 182 674 406 256 116	19 68 133 12 34,9 1 021 394 270 161 85 67 44 21.7	- - - 129 44 32 31 10 7 5 22.8

### Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Doto bosed on somple and subject to sompling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Norwolk ci	ty, Foirfield County	, ст			
Area	Troct 425	Troct 426	Troct 427	Troct 428	Troct 429	Troct 430	Troct 431	Troct 432	Troct 433
Specified owner-occupied housing units	994	895	806	1 146	496	834	1 021	403	728
With a mortgage	673 -	650	<b>60</b> 8	8 <b>01</b> 6	354	5 <b>32</b> —	764 -	295	510
\$300 to \$399 \$400 to \$499	6 4	6 41	7	7 <b>3</b> 3	- 6	- 6	4 11	19	-
\$500 to \$599 \$600 to \$799	9 71	35 87	17 68	38 90	28	13 49	28	52	33 66 66 150 110
\$800 to \$999 \$1,000 to \$1,499	40 187	111 133	48 180	80 212	22 81	48 109	65 97 164	51 66	66
\$1,500 to \$1,999 \$2,000 or more	145 211	133 128 109	163 125	157 178	88 129	135 172	172 223	41	110
Medion (dollors) Not mortgaged	1 567 <b>321</b>	1 181 <b>245</b>	1 405 <b>19</b> 8	1 329 345	1 727 142	1 652	1 538	1 125	5 1 19:
Less thon \$100	-	-	-	-	-	302	257 -	108	21
\$100 to \$199\$200 to \$299	-	-	7	20	- -	23	5	7	1: 36 8- 66
\$300 to \$399 \$400 to \$499	35 163	81 98	67 75	151 115	19 62	66 102	40 75	12 27	8- 6-
\$500 or more Medion (dollors)	123 481	66 <b>433</b>	41 417	59 401	61 483	106 465	137 500+	62 500+	19 37
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$20,000	66	75 -	42 8	105 6	53 -	* 97	41	22	9
20 to 24 percent	5 -	22	-	7 13	-	18	Ξ	-	18
30 to 34 percent		7 46	34	13 66	6 47	16 58	6 35	18	5
Not computed	50.0+	38.0	42.2	50.0+	43.8	5 46.7	43.2	4 50.0+	
\$20,000 to \$34,999	101	80	119	151 70	19 14	86	120	68	45.4 12
20 to 24 percent	23 36 5	28 33	6	23 12	_	20 29	22 45	18 23	46 3 26
25 to 29 percent		.=	_	5	5 -	5 9	23 4	8	
35 percent or moreNot computed	37	19	69 -	41	_	23	26 -	19	20
Median	23.8 183	21.8 135	37.8 160	21.2 200 109	15.5 <b>79</b>	24.0 169	24.2 107	23.5 93	23.0
Less than 20 percent	183 77 17	51 26 19	68 32	109 9	25 22	80 10	60 17	31 23	33
25 to 29 percent	6	19	68 32 22 15	28 12	-	9 14	13	8	23.0 110 33 22 15 12 28
35 percent or moreNot computed	78	39	23	42	32	56	17	6 25	28
Medion	24.3	23.2	21.9	18.6	23.3	22.2	18.7	23.4	25.0
\$50,000 or more Less than 20 percent	644 387	605 398	485 173	690 379	345 154	482 283	753 439	220 119	398 243 34 59 25
20 to 24 percent	88 53 32	95 41 25	97 64 75	99 90	22 46	47 37	100 82	34 26	34 59
30 to 34 percent	32 84	25 46	75 76	61 61	55 68	49 66	47 85	22 19	25 37
Not computed	16.7	15.6	23.6	18.5	24.2	17.9	18.2	18.0	-
Medion Specified renter-occupied housing units GROSS RENT	71	267	420	339	70	241	216	456	15.1 <b>19</b> 7
Less thon \$100	-	-	7 19	_ 44	-	_	-	_	-
\$100 to \$199\$200 to \$299	Ξ.	7	10	30 17	=	16	6	23 36 25 23 112	-
\$300 to \$399 \$400 to \$499	_	Ę.	19 29	21 16	-	29 6	_	25 23	16
\$500 to \$599	Ξ	99 7	44	16 75 49	5 5	27	- 8	65	16 21 17 17 64
\$750 to \$999 \$1,000 or more	22 30	82 72	96 192	49 82	7 45	93 56	51 140	80 76	64 54
No cosh rent	19 1 133	813	4 958	5 718	8 1 311	14 845	11 1 268	16 652	842 842
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS								032	042
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	12	-	30	44	_	54	5	61	13
Less thon 20 percent	Ξ	Ξ	Ξ	9	_	16	_	7	
25 to 29 percent	_	_	18	8 22		-	_	_	-
35 percent or more Not computed	12	_	5	5	-	34 4	- 5	44	7
Medion	50.0+	_	28.2	31.1		50.0+	-	10 50.0+	50.0 <del>+</del>
Less thon 20 percent	Ξ.	23 -	57 -	43	14	22	7	66 19	13
20 to 24 percent	Ξ	=	6	13	-	12 6	_	24	
30 to 34 percent	Ξ	_ 23	6 39	13 17	5 9	- 4	_	4 19	13
Not computed	Ξ	50.0 <del>+</del>	41.3	33.3	50.0+	24.6	7	22.9	50.0+
\$20,000 to \$34,999	19	43 7	96 -	86 8	5	22	22	72 13	66
20 to 24 percent	-	10	8	16 18	5	- 5	-	22 17	-
30 to 34 percent	-	26	12	14	-	14	-	-	7 27 24
35 percent or moreNot computed	19	-	72 4	25 5		3	22	20	8
Medion	40	30.9 201	42.6 237 78	29.6 166	27.5 51	31.6 143	47.3 182	25.3 257	34.1 105
20 to 24 percent	19	105 24	52	86 58	12	81 28	72 20	169 23	105 82 7
25 to 29 percent	21	61	48 40	8 7	13 18	27	52 13	32 17	-
35 percent or more	-	11	19	7	- 8	- 7	21	-	16
Not computed	30.2	19.6	23.9	19.3	28.7	18.4	24.2	16 14.3	14.6

### Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Dato based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Narwalk city,	Fairfield County, Cl	—Con.			
Area	Troct 434	Tract 435	Tract 436	Troct 437	Tract 438	Troct 439	Tract 440	Tract 441	Troct 442
Specified owner-occupied housing units	335	644	768	28	771	1 270	391	10	351
SELECTED MONTHLY OWNER COSTS  With o mortgage	199	472	485	6	<b>483</b> 10	870	302	5	252
\$300 to \$399 \$400 to \$499	- 6	10 14	20	=	_	18	Ξ	=	-
\$500 to \$599 \$600 to \$799	39	24 85	20 27 84 56 84	=	17 8 <b>9</b>	54 90	57	=	21 50 24
\$800 to \$999 \$1,000 to \$1,499	36 51	44 136	56 84	<del>-</del>	8 <b>9</b> 8 <b>9</b> 173	141	28 <b>9</b> 7	<del>-</del> 5	7 120
\$1,500 to \$1,999	50 17 1 159	90 69 1 217	135 79 1 302		82 23 1 079	190 206 163 1 330	<b>9</b> 5 <b>2</b> 5	<del>.</del>	12 18
Medion (dallars) Not mortgaged Less than \$100	136 136	172	283	1 375 22	288	400	1 306 <b>89</b>	1 125 <b>5</b>	1 118 <b>99</b>
\$100 to \$199	24	10	22 72	7	12 8	16 39	13	=	5 16
\$300 to \$399 \$400 to \$49 <b>9</b>	65 36	6 <b>9</b> 59	124	6	91 136	39 86 105 154	32 38	<del>-</del> 5	43 31
\$500 or more Medion (dollors)	350	34 40 <b>9</b>	65 426	433	41 417	154 454	398	425	381
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	83	01	70		150				
Less thon \$20,000  Less thon 20 percent  20 to 24 percent	- 6	81 - -	78 _ _	=	152 12 8	140 16 7	57 6	5 -	52 5
25 to 29 percent	12	22 59	16 23 31	-	17 17	10 18	7	Ξ.	3
35 percent or moreNat computed	48 17	_	8	=	98 -	83 6	44	5 -	39
Median \$20,000 ta \$34,999 Less thon 20 percent	41.4 32 7	45.0 77 10	34.1 95 44 17	16	50.0+ 90 33	39.2 202 51	50.0+ 29	50.0+ -	50.0+ 61 27
20 to 24 percent	<u> </u>	5 10	17 -	<u>,</u>	8 16	37 34	=	Ξ	9
30 to 34 percent	25	- 52	34		33	39 41	_ 29	_	10 15
Not computed Median \$35,000 to \$49,9 <b>99</b>	38.5	40. <b>9</b> 114	21.0	25.6	26.3	26.9	50.0+	-	21.9
Less thon 20 percent	63 33 9	34 9	120 77 6	=	143 67 14	160 <b>9</b> 2 6	68 32 8	- -	48 37
25 to 29 percent	15	27	18	_	10 35	8 5	-	<u>-</u> 5	4
35 percent or more Not camputed	13.9	44 - 27.4	10 -	=	17	49	28	-	7
Medion \$50,000 or more Less thon 20 percent	157 96	27.6 372 235	17.3 475 298	12	21.6 386 241	18.7 768 449	21.3 237 115	32.5 	13.2 190 115
20 to 24 percent	13	43 16	39 85	- 6	47 44	150 65	48 26	Ξ	21 28
30 to 34 percent	12 26	21 57	25 28	_	25 2 <b>9</b>	65 3 <b>9</b>	38 10	=	22 4
Not computed Median Specified renter-occupied housing units	16.4 1 063	14.9 109	15.5 <b>283</b>	20.0 <b>763</b>	16.1 1 510	17.9 386	20.4 1 369	1 002	15.5 <b>890</b>
GROSS RENT Less than \$100	13	_	31	20	_	_	22	40	_
\$100 to \$199 \$200 to \$299	10 46	=	36 33 50	57 57 47 55 97 157	20	7	71 43	86 39	38 47
\$300 to \$399 \$400 to \$499 \$500 to \$599	91 92	7 19	_	47 55 97	9 57 122	10 18 25 55	33 161	57 116	6 38 76
\$600 to \$749 \$750 to \$999	254 349	39 35	23 28 27	157 216	415 517	55 110	128 396 316	89 200 246	211 237
\$1,000 or mare No cosh rent	188 14	9	48 7	50 7	296 74	161	178 21	113 16	214 23
Medion (dollors)	759	724	382	639	796	927	683	629	768
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	124	16	80	184	81	41	198	218	109
Less than 20 percent	4	-	14	12 31	=	-	11 13	20 20	-
25 to 29 percent 30 to 34 percent 35 percent or more	10 - 76	16	28 38	22 29 83	- - 46	- - 37	33 _ 141	14 10 128	15 75
Not computed	25 50.0+	50.0+	34.6	7 34.1	35 50.0+	4 50.0+	50.0+	26 50.0+	14 50.0+
\$10,000 to \$19,999 Less thon 20 percent	124	7	64 17	110	142 20	26	199 19	186 14	95 5
20 to 24 percent	- - 25	=	15 23	18 _ 13	Ξ.	=	8 7 6	14 6 30	15 16
35 percent or more	25 99 -	7	9	79	98 24	26	159	116	53
Medion \$20,000 ta \$34,999	50.0+ 320	50.0+ 38	30.0 74	41.3 152	49.1 503	50.0 <del>+</del> 88	49.9 476	50.0+ 265	38.9 273
Less thon 20 percent	37 43 84	- 7 10	8 9 14	24 11	56 96	6 6 8	54 91 95	46 21	45 49
25 to 29 percent	30 126	16 5	7 36	10 107	126 219	18 50	95 71 152	45 50 93	68 40 111
Not computed	29.8	30.6	34.3	38.2	6 33.8	37.0	13 29.6	10 31.5	9 32.4
\$35,000 or mare	495 299	48 29	65 31	317 204	784 308	231 157	496 285	333 187	413 183 136
20 to 24 percent	81 60 31	11 8 -	21 6 -	60 42 11	280 82 43	10 7 33	98 51 18	68 30 40	136 64 17
35 percent or moreNot computed	24 -	=	- - 7		43 28	24 -	36 8	- 8	5 8
Medion	18.4	18.5	19.4	17.8	21.3	17.7	18.5	18.6	20.7

### Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Ooto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	No	orwolk city, Foirfield Co	ounty, CT—Con.		. Westport COP, Foirfield County, CT					
Area	Troct 443	Troct 444	Troct 445	Troct 446	Troct 501 (pt.)	Troct 502	Troct 503	Troct 504		
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	927	446	82	984	1 027	981	2 182	530		
With a martgage	617	<b>32</b> 8	50	707	842	622	1 683	416		
\$300 to \$399 \$400 to \$499	28	_ 15	_ 8	5	Ξ	12	8 11	=		
\$500 to \$599	39 96	13 17	10	7 37	52	29 64 39	25 78	8 16		
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	75 133 102	35 100 69	9 8 15	77 175 119	50 132 105	39 80 107	192 268	16 28 55 124		
\$2,000 or more	144 1 182	79 1 417	980	287 1 721	503 2 000+	291 1 907	302 780 1 898	124 185 1 907		
Not martgaged	310	118	32	277	185	359	499	114		
\$100 to \$199 \$200 to \$299 \$300 to \$399	11 25 124	11 10	- -	7 7	- -	7 30	23 17			
\$400 to \$377	35 115	61 20 16	22 10	26 103 134	49 19 117	77 102 143	37 119	7 53 54 447		
Medion (dollors)HOUSEHOLD INCOME IN 1989 BY SELECTED	392	363	386	496	500+	466	303 500+	447		
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	131	67	34	69	46	74	136	44		
Less thon 20 percent	- 8 10	_	_	7	9.5	33	-	Ξ.		
25 to 29 percent 30 to 34 percent 35 percent or more	19 6 98	21 46	- - 34	/ 40	- - 41	- - 41	4 14 118	10 34		
Not computed	50.0+	40.8	50.0+	15 48.6	5 50.0+	50.0	50.0+	50.0+		
\$20,000 to \$34,999 Less thon 20 percent	115 62	63 31		98 13	64 9	112 41	162 52	40		
20 to 24 percent 25 to 29 percent 30 to 34 percent	13 21	14	=	45 -	12 4 6	32 15 7	8 36	7 8		
35 percent or more	19	11_	=	40	33	17	22 44	11		
Medion \$35,000 to \$49,999	18.8 160	20.4 36	30	24.0 105	50.0+ 64	22.3 101	27.9 163	28.8 43		
Less thon 20 percent	89 22 5	11	7 4 5	31 19	5 28	55 20	63 6	12		
30 to 34 percent	· 16	- 25	14	23 12 20	31	- - 26	20 11 63	12		
Not computed	17.4	50.0+	29.0	25.5	24.8	14.6	28.1	26.5		
\$50,000 or more Less thon 20 percent	521 350 88	280 124	18 18	712 409	853 494	694 403	1 721 1 086	403 1 265 36 31 24		
20 to 24 percent 25 to 29 percent 30 to 34 percent	42 34	36 57 26	-	94 81 37	118 64 43	61 74 78	205 138 70	36 31		
35 percent or more	7 -	37	-	91	134	71 7	222	47		
Medion Specified renter-occupied hausing units	16.4 <b>355</b>	22.2 <b>57</b> 6	10.5 <b>713</b>	17.8 <b>303</b>	17.9 <b>145</b>	16.5 <b>375</b>	16.7 <b>262</b>	17.0 <b>315</b>		
GROSS RENT Less than \$100	-	<del>-</del>	28	-	-	6	_	_		
\$100 to \$199 \$200 to \$299 \$300 to \$399	- - 16	34 53 46	99 27 62	8 12		22 9 24	17	= [		
\$400 to \$499 \$500 to \$599	25 27	63 51	64 58	16	<u> </u>	10	6 56	8 - 20 - 25		
\$600 to \$749 \$750 to \$999	69 97	100 137	190 136	17 66	17 17	29 79	11 10	100		
\$1,000 or more No cosh rent Medion (dollors)	107 14 836	85 7 659	44 5 622	171 8 1 137	106 5 1 340	180 16	145 17	115 - 6		
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	030	637	022	1 137	1 340	1 003	1 155	901		
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$10,000	25	35	167	20	11	46	10	14 =		
Less thon 20 percent	-	=	22 - 35	- 8	=	12 6	-	1		
30 to 34 percent 35 percent or more	_ 25	35	12 89	5 7	11	7 15	_	14		
Not computed	50.0+	50.0+	9 50.0+	32.0	50.0±	6 31.4	10	50.0+		
\$10,000 to \$19,999 Less thon 20 percent 20 to 24 percent	8 -	200 47 27	96 8 4	-	5 -	70 - 9	31	17		
25 to 29 percent	8	17 6	10 7	-	Ξ	19	6 - 6	5/		
Not computed	_ <del>-</del>	103	67 -	6	<u>5</u>	37 5	19	11		
Medion	27.5 128	41.2 150	40.6 234 70	37.5 37	50.0 <del>+</del> -	44.5 58	43.9 59	39.6 91		
Less thon 20 percent	16 28 26	22 9 35	19 67		Ξ.	=	11 8 10	19 9		
30 to 34 percent 35 percent or more	20 38	21 56	15 58	37	=	7 46	30	24 39		
Not computed	28.8	7 31.3	5 26.9	50.0+	-	5 39.4	30.1	33.6		
\$35,000 or more	194 53 90	191 120 19	216 157 25	240 73 52	129 44 32	201 72 59	162 28 40	193 92		
25 to 29 percent	11 13	15 37	25 22 12	62 8	31 10	37 13	40 41 28	193 92 72 12 5		
35 percent or moreNot computed	13 14	Ξ	-	37	7 5	20	8 17	-		
Medion	22.1	14.8	14.5	24.1	22.8	22.4	25.5	20.3		

# Table 33. Financial Characteristics of Housing Units: 1990—Con.

[Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Westport CDP, Fair CT — Cor		Remainder af Fairfield County, CT						
Area	Tract 505	Tract 506	Tract 451	Tract 452	Tract 453	Troct 454	Tract 501 (pt.)	Troct 551	Troct 552
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	1 179	942	2 292	<b>63</b> 6	6 <b>02</b>	709	6	1 349	1 073
With a mortgage	881 _	743 —	1 887	445	497	579	-	1 123	819
\$300 ta \$399 \$400 ta \$499	7	12	32 10	Ξ	<del>-</del> 6	_		5 8	=
\$500 ta \$599 \$600 to \$799	14 40	17 13	46 89	6 35	10 27	4 36	-	11	28
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	69 139 218	38 119 116	106 257 375	35 20 51 106	38 89	16 122	Ξ	45 113	68 143
\$1,300 to \$1,777 \$2,000 or more Median (dallars)	394 1 893	428 2 000+	972 2 000+	227 2 000+	104 223 1 877	143 258 1 890	-	192 749 2 000+	158 422
Not mortgaged	298	199	405	191	105	130	6	226	2 000+ <b>254</b>
\$100 to \$199	30	6 17	- 19	<u>-</u>	_	6 –	_	6 22	- 6
\$300 ta \$399 \$400 ta \$499	60 60 148	47 16 113	89 155 142	81 32	20 42	30 39	6 -	15 27	51 5
\$500 or mare Median (dollars) HOUSEHOLD INCOME IN 1989 8Y SELECTED	494	500+	445	78 473	43 446	55 444	375	151 500+	192 500+
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000	63	50 6	105 10	63 6	31	33	-	101	42
20 ta 24 percent	12	7	- 7	- 6		6 - 7		5 -	6
30 ta 34 percent	7 44	6 31	11 67	8 43	_ 31	20	=	5 91	- 29
Nat computed	50.0+	50.0	10 39.9	49.6	50.0÷	50.0 <del>+</del>	-	50.0+	7 50.0+
Less than 20 percent	93 34	65 25 6	181 40 14	40 6 14	17 12	50 14	_	46 21	93 26
25 ta 29 percent	27	6	52 7		-	-	=	Ξ	22 15
35 percent ar mareNot computed	32	28	68	20	5 _	30	=	25	30
Median \$35,000 to \$49,999	32.3 143	26.3 88	28.5 159	32.5 44	17,1 45	50.0 <del>+</del> 63	- 6	41.8 50 13	24.7 44
Less than 20 percent20 ta 24 percent	47 14 17	32 - 7	63 8 19	12 14	22	32 -	6 -	13	33
25 to 29 percent	12 53	17 32	15 54	6 12	- 6 17	5 26	=	5	<del>-</del>
Nat computed	28.1	31.5	27.2	23.6	30.4	19.9	10.0-	26 - 35.4	11 - 13.8
\$50,000 ar more	880 477	739 401	1 847 1 036	489 276	509 269	563 288		1 152	894 550
20 to 24 percent	93 90 99 121	76 80	292 153	48 59	104 42	104 81	Ξ.	554 131 107	118 51
30 ta 34 percent	121	71 111	153 213	31 75	36 58	43 47	Ī	146 214	33 142
Median Specified renter-occupied housing units	18.7 <b>31</b> 6	18.6 <b>156</b>	18.2 <b>211</b>	17.9 <b>313</b>	19.0 <b>63</b>	19.6 <b>152</b>	<u> </u>	20.8 <b>102</b>	16.7 <b>12</b> 6
GROSS RENT Less than \$100	_	_	_	_	_	_	_	_	-
\$100 to \$199 \$200 to \$299	9 16	_	-	45 —	_	Ξ	_	Ξ	Ξ
\$300 ta \$399 \$400 ta \$499 \$500 ta \$599	17 - 7	11	5 8 25	26 9 23	- ~	14 15 9	_	7	- 4
\$600 to \$747	29 34	12	8 30	23 41 54	5	19 19	=	14	14
\$1,000 ar mare Na cash rent	186 18	95 33	106 29	110	48 5	76	=	25 48 8	19 69 15
Median (dallars)	1 203	1 353	1 142	796	1 396	1 000	-	1 021	1 196
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	20	11	14	69	_	_	_	_	6
Less than 20 percent	_	_		18	-	Ξ	Ξ	Ξ	-
25 ta 29 percent	- 6	-	•	11 5	_	_	_	-	_
35 percent or more	14 - 36.4	11	14	25 10 30.5	_	_	-	_	<del>-</del>
10,000 ta \$19,999 Less than 20 percent	5 _	28	9	40		29	=	17	17
20 ta 24 percent	5 -	-	_	_ 9	_	_ 29	_		=
30 ta 34 percent	=	- 17	9	8 23		_	<del>-</del>	_ 17	17
Nat camputed	22.5	11 47.7	50.0+	36.7	. <del>.</del>	27.5		50.0 <del>+</del>	50.0+
\$20,000 ta \$34,999 Less than 20 percent 20 ta 24 percent	51 10	21	41	67 - -	11	9 -	=	Ξ	18
25 to 29 percent	- - 7	-	- - 9	10 21	5	-	=	=	=
35 percent ar mareNat camputed	27 7	21	26 6	36	6 -	_	-	Ξ	9
Median \$35,000 ar mare	38.6 240	48.8 96	36.6 147	36.0 137	50.0+ 52	22.5 114	=	- 85	50.0 <del>+</del> 85
Less than 20 percent20 to 24 percent	115 55	43   12	61 15	79 15	20 13	57 31	-	39 18	51 11
25 ta 29 percent	26 23 10	14 6 10	29 18 8	17 9 17	8 <del>-</del> 6	11	=	10 10	6
Not camputed	11 20.0	11	16 21.5	18.8	5 21.3	20.0	Ξ.	8 19.6	6 18.1

# Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New York Northern New					. Foirfi	eld County (pt.),	σ	Norwolk city, Foirfi	eld County, CT
Area	JerseyLong Islond, NY-NJ- -CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PM5A	Total	Norwolk city	Westport CDP	Troct 431	Troct 432
Occupied housing units	4 938 808	315 537	1 692 729	2 930 542	42 903	42 903	25 464	9 050	1 364	877
YEAR STRUCTURE BUILT										
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	35 254 242 297 199 692 559 981 843 139 940 631 590 842 1 526 972	2 891 20 509 19 808 47 613 54 986 61 073 33 148 75 509	17 294 121 055 95 295 230 169 299 436 316 365 186 213 426 902	15 069 100 733 84 589 282 199 488 717 563 193 371 481 1 024 561	551 2 817 2 754 5 758 7 974 9 382 3 496 10 171	551 2 817 2 754 5 758 7 974 9 382 3 496 10 171	422 1 682 1 435 3 462 4 339 5 287 2 235 6 602	39 458 566 773 1 652 2 568 708 2 286	32 154 77 157 302 430 76 136	- 6 63 343 143 132 41 149
BEDROOMS										
No bedroom	191 327 1 025 841 1 243 242 1 487 743 749 559 241 096	4 582 34 439 77 484 115 008 63 896 20 128	24 200 259 729 443 796 569 673 306 949 88 382	162 545 731 673 721 962 803 062 378 714 132 586	585 4 818 9 291 13 530 11 030 3 649	585 4 818 9 291 13 530 11 030 3 649	497 3 995 7 255 8 794 4 083 840	35 404 1 286 2 661 3 173 1 491	64 218 613 384 85	- 86 385 282 118 6
SELECTED STRUCTURAL CHARACTERISTICS										
Complete kitchen focilities	4 908 941 4 591 435 4 192 371 23 172 6 415 16 757	314 178 245 012 204 009 1 017 474 543	1 686 056 1 534 748 1 498 746 5 878 2 700 3 178	2 908 707 2 811 675 2 489 616 16 277 3 241 13 036	42 817 32 741 24 184 98 57 41	42 817, 32 741 24 184 98 57 41	25 418 23 605 20 644 72 35 37	9 015 8 085 2 926 21 17	1 364 723 521 - -	877 722 688 - -
HOUSE HEATING FUEL										
Utility gos	2 223 588 79 502 359 614 2 195 693 62 989 17 422	83 130 4 274 42 877 181 410 3 484 362	1 016 670 28 199 152 213 478 746 13 672 3 229	1 123 788 47 029 164 524 1 535 537 45 833 13 831	5 849 598 6 626 29 391 327 112	5 849 598 6 626 29 391 327 112	4 630 309 5 203 15 031 186 105	1 004 183 610 7 208 45	34 17 307 997 9	135 6 377 347 12
VEHICLES AVAILABLE										- 13
None	1 159 685 1 592 697 1 492 766 693 660 1.4	21 872 91 145 132 553 69 967 1.9	181 414 575 775 647 748 287 792 1.7	956 399 925 777 712 465 335 901 1.2	1 870 11 840 19 288 9 905 2.0	1 870 11 840 19 288 9 905 2.0	1 502 8 368 10 852 4 742 1.8	272 2 045 4 402 2 331 2.0	39 279 705 341 2.2	17 358 365 137 1.8
YEAR HOUSEHOLDER MOVED INTO UNIT										9
Owner-scupled housing units	2 945 841 182 458 631 648 420 882 713 332 997 521 1 992 967 442 879 562 840 322 352 369 001 295 895	230 978 15 812 55 410 33 644 52 826 73 286 84 559 29 217 30 629 11 375 7 980 5 358	1 163 882 75 717 274 001 167 256 272 086 374 822 528 847 147 229 176 974 84 348 76 237 44 059	90 929 302 237 219 982 388 420 549 413 1 379 561 266 433 355 237 226 629 284 784 246 478	32 047 2 241 8 301 4 988 7 252 9 265 10 856 3 860 4 249 1 329 826 592	32 047 2 241 8 301 4 988 7 252 9 265 10 856 3 860 4 249 1 329 826 592	17 162 1 149 4 504 2 394 3 641 5 474 8 302 2 883 3 223 1 002 730 464	7 513 506 1 775 1 195 1 866 2 171 1 537 584 647 176 59	1 201 106 345 183 253 314 163 66 66 14	553 98 89 107 146 113 324 121 75 33 67 28
SELECTED CHARACTERISTICS									·	
No telephone in unit	105 464 1 306 570 789 230 5 389 19 994 497 685 4 915 636 4 764 018 151 618 23 172	3 762 75 792 58 842 272 661 14 189 314 520 310 190 4 330 1 017	27 131 445 376 320 901 1 457 4 907 108 739 1 686 851 1 653 665 33 186 5 878	74 571 785 402 409 487 3 660 14 426 374 757 2 914 265 2 800 163 114 102 16 277	316 9 008 7 355 35 61 1 301 42 805 42 196 609 98	316 9 008 7 355 35 61 1 301 42 805 42 196 609 98	261 5 750 4 441 22 48 1 001 25 392 24 843 549 72 72	35 1 986 1 791 8 13 220 9 029 9 002 27 21	223 216 - 13 1 364 1 364	37 176 168 - 5  877 845 32
1.00 or less persons per room	20 050 3 122	978 39	5 301 577	13 771 2 506	98 -	98 -	72	21	-	7
Mean household Income In 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	69 937 36 600 371 962 93 905 278 057	80 903 40 669 14 592 5 922 8 670	65 506 34 409 96 401 34 421 61 980	71 628 37 191 260 969 53 562 207 407	100 139 46 110 1 464 719 745	100 139 46 110 1 464 719 745	70 951 41 702 987 396 591	132 870 62 073 256 149 107	103 129 53 439 5 - 5	71 705 45 425 56 13 43

# Table 34. Selected Structural Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and complementary threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Norwolk city,	Fairfield County, CT	f—Con.			
Area	Troct 434	Troct 437	Tract 438	Troct 439	Troct 440	Troct 441	Troct 442	Troct 444	Troct 445
Occupied housing units	1 383	555	2 386	1 749	1 495	656	1 234	584	328
YEAR STRUCTURE BUILT									
1989 to Morch 1990	99 47 88 150 71 104 824	26 63 73 131 90 9 10 153	45 281 128 362 359 640 204 367	5 79 84 322 341 437 236 245	124 142 99 214 187 154 88 487	92 7 76 51 16 17 397	97 61 170 20 86 112 688	12 12 7 65 139 72 277	- 13 - 32 26 52 31 174
BEDROOMS									
No bedroom	59 376 593 296 59	45 290 169 18 33	45 697 982 449 194	11 94 502 775 315 52	33 479 544 332 62 45	72 307 179 66 32	38 281 531 270 75 39	- 82 164 217 108 13	12 64 130 84 24
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private compony Sewage disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 383 1 383 1 383 - - -	555 555 555 - - -	2 386 2 378 2 341 15 7 8	1 749 1 726 1 405 - -	1 479 1 495 1 495 - - -	656 656 651 6 - 6	1 227 1 234 1 219 15 15	584 584 509 - -	320 328 298 15 -
HOUSE HEATING FUEL									
Utility gos	385 10 421 561 6	142 7 227 96 - 83	631 47 716 958 34 –	368 17 235 1 129 - -	292 36 444 723 –	192 20 301 143 - -	335 13 293 593 - -	271 15 7 283 8	73 18 45 182 10
VEHICLES AVAILABLE									
None	162 544 430 247 1.6	117 300 108 30 1.1	136 1 079 875 296 1.6	49 512 851 337 1.9	225 597 485 188 1.4	73 368 153 62 1.4	155 471 446 162 1.6	28 222 286 48 1.6	37 164 87 40 1.6
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	510 49 117 49 80 215 873 349 348 56 80 40	119 6 69 6 29 9 436 156 173 64 43	1 134 72 372 96 175 419 1 252 502 508 79 101 62	1 406 68 395 198 251 494 343 92 145 78 22 6	570 37 189 66 106 172 925 301 318 145 98 63	218 20 127 29 8 34 438 131 193 38 49 27	537 33 116 93 128 167 697 233 235 169 26 34	404 28 69 48 116 143 180 59 63 31 11	102  45 8 10 39 226 38 75 39 33 41
SELECTED CHARACTERISTICS									
No telephone in unit	22 290 187 - 8 115 1 383 1 354 29 - -	39 192 37 - 12 93 555 542 13 - -	- 425 338 7 7 - 63 2 371 2 301 70 15 15	22 446 417 - 16 22 1 749 1 727 - 22 - -	32 308 129 — 135 1 495 1 379 116 —	23 85 21 - 12 53 650 594 56 6	38 241 148 - 64 1 219 1 144 75 15	17 125 117 - 12 584 538 46 - -	84 33 7 27 313 293 20 15
Mean household income In 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	46 774 39 992 108 46 62	69 231 32 073 26 - 26	49 540 40 464 119 61 58	68 843 53 168 85 54 31	47 948 32 498 141 8 133	76 063 33 224 47 - 47	47 598 38 596 64 27 37	66 878 41 086 .17 —	43 069 28 794 24 - 24

# Table 35. Financial Characteristics of Housing Units With a White Householder: 1990

[Threshold and complementary threshold are 400 persons. Onto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New York- Northern New					- Foirfi	eld County (pt.),	σ	Norwolk city, Foirf	ield County, CT
Area	JerseyLong Islond, NYNJ- -CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Totol	Norwolk city	Westport COP	Troct 431	Troct 432
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	2 181 807	186 408	947 034	1 048 365	26 339	26 339	13 110	6 682	973	327
With o mortgage	1 451 000	129 211 556	6 <b>23 863</b> 3 582	<b>697 92</b> 6 2 139	19 161 37	19 161 37	8 874	5 051	716	226
\$300 to \$399 \$400 to \$499	6 277 17 076 43 447	1 473 4 307	8 142 17 698	7 461 21 442	95 262	95 262	25 58	12 8	4	-
\$500 to \$599	77 422 204 276	5 980 14 280	30 709 79 340	40 733 110 656	517	517	196 358	42 93	11 20	9 -
\$600 to \$799 \$800 to \$999 \$1,000 to \$1,499	200 232	15 106	84 679 196 333	100 447	1 529 1 733	1 529 1 733 3 818	1 040 1 040	263 1 409	58 90	28 46
\$1,500 to \$1,999	426 812 254 153	33 366 22 790 31 353	113 617	197 113 117 746	3 818 3 891	3 891	2 279 1 879	764 958 2 502	159 168	46 58 33 52 1 147
\$2,000 or more Medion (dollors)	221 305 1 195	1 336	89 763 1 211	100 189 1 156	7 279 1 704	7 279 1 704	1 999 1 350	1 988	206 1 548	52 1 147
Not mortgoged	730 807	57 197 114	323 171 886	350 439 1 112	7 178 16	<b>7 178</b> 16	<b>4 23</b> 6	1 631	257 -	101
\$100 to \$199 \$200 to \$299	20 387 107 707	1 772 9 862	8 455 47 028	10 160 50 817 76 261	149 400	149 400	101 259	36 94	5	7
\$300 to \$399	189 356 169 685	18 716 12 974	94 379 84 576 87 847	72 135	1 770 2 076	1 770 2 076	1 214 1 419	270 357	40 75	7 12 27 55
\$500 or more Medion (dollors)	241 560 425	13 759 390	411	139 954 450	2 767 454	2 767 454	1 232 434	874 500+	137 500+	55 500+
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	2/0 51/	20. 241	121 007	107.140	2 200	2 200	, ,,,	207		
Less thon \$20,000 Less thon 20 percent	268 516 19 077	20 261 1 605	121 087 9 633	127 168 7 839	2 209 92	2 209 92	1 461 53	397	41	22
20 to 24 percent	22 555 25 606	2 408 2 137	11 354 12 860	8 793 10 609	99 193	99 193	66 150	33 23	-	Ξ)
30 to 34 percent 35 percent or more	25 302 165 080	2 115 11 262	12 103 70 985	11 084 82 833	228 1 514	228 1 514	167 964	37 293	6 35	18
Not computed Median	10 896 44.5	734 39.9	4 152 41.6	6 010 47.8	83 50.0+	83 50.0+	61 46.0	50.0+	43.2	50.0+
Medion	300 966 105 689	23 013 9 503	134 968 52 428	142 985 43 758	2 597 816	2 597 816	1 654 536	522 161	113 22	60 18
20 to 24 percent	46 985 32 743	3 300 1 930	21 486 13 078	22 199 17 735	488 314	488 314	536 367 178	65 69	45 16	23
20 to 24 percent	24 087 91 340	1 718 6 55 <u>5</u>	9 720 38 222	12 649 46 563	143 836	143 836	67 506	69 158	4 26	19
Medion	24.8	23.0	34 23.5	81 26.5	24.9	24.9	24.0	27.5	23.8	22.6
\$35,000 to \$49,999 Less thon 20 percent	361 002 157 704	27 578 12 876	160 853 70 688	172 571 74 140	3 092 1 369	3 092 1 369	2 102 974	588 214	102 60	56
20 to 24 percent	45 802 38 914	3 290 2 626	18 798 17 848	23 714 18 440	362 264	362 264	266 190	74 49	60 17 -	24 18 8
30 to 34 percent 35 percent or more	35 299 83 212	2 457 6 329	17 114 36 393	15 728 40 490	246 851	246 851	169 503	40 211	8 17	6
Not computed	71 22.5	21.4	12 22.6	59 22.6	22.4	22.4	21.4	25.6	18.2	21.1
\$50,000 or more Less thon 20 percent	1 251 323 770 860 174 060	115 556 67 688	530 126 312 802	605 641 390 370	18 441 10 625	18 441 10 625	7 893 4 592	5 175 3 083	717 424	189 93 34
20 to 24 percent 25 to 29 percent	129 375	15 933 13 050	79 342 60 703	78 785 55 622 35 313	2 462 1 780	2 462 1 780	1 096 839	576 471	100 76	34
30 to 34 percent	81 586 95 226	8 240 10 610	38 033 39 165	35 313 45 451	1 361 2 206	1 361 2 206	577 789	364 674	43 74	21 · 22 19
Not computed Medion	216 16.4	35 17.3	81 17.2	100 15.6	7 17.8	7 17.8	17,6	17.3	18.1	20.2
Specified renter-occupied housing units	1 984 979	83 732	525 166	1 376 081	10 754	10 754	8 286	1 512	163	324
Less thon \$100 \$100 to \$199	10 414 90 133	542 3 628	3 152 19 529	6 720 66 976	68 345	68 345	62 274	6 31	-	-1
\$200 to \$299 \$300 to \$399	110 528 205 156	3 189 3 765	22 811 41 224	84 528 160 167	344 395	344 395	302 308	42 42	6	24 °
\$400 to \$499	290 669 286 240	5 938 9 346	62 103 80 698	222 628 196 196	607 869	607 869	528 689	36	-	9 9 65 55 70
\$600 to \$749	383 972 335 122	16 202 20 360	129 604 100 509	238 166 214 253	1 877 2 703	1 877 2 703	1 658 2 317	132 245	8 36	55 570
\$1,000 or more No cash rent	223 090 49 655	17 367 3 395	50 069 15 467	155 654 30 793	3 128 418	3 128 418	1 880 268	791 88	102 11	76
Median (dollors)	591	728	628	564	811	811	770	1 100	1 255	16 740
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989										9
Less than \$10,000 Less than 20 percent	376 450 6 902	12 622 384	87 056 2 010	276 772 4 508	1 107 46	1 107 46	911 46	112	5	43
20 to 24 percent	11 547 25 414	733 1 304	3 150 7 340	4 508 7 664 16 770	96 107	96 107	66 90	12	_	-0
30 to 34 percent	19 652 264 149	878 7 784	4 716 59 183	14 058 197 182	104 595	104 595	91 516	13		33 10
Not computed	48 786 50.0+	1 539 50.0+	10 657 50.0+	36 590 50.0+	159 50.0+	159 50.0+	102 50.0+	54 27 38.4	5	10 50.0+
Medion \$10,000 to \$19,999 Less than 20 percent	317 361 19 481	11 674 675	85 923 3 683	219 764	1 111   88	1 111 88	843 88	156	7	32 14
20 to 24 percent	20 546 32 976	589 1 129	4 473 7 874	15 123 15 484 23 973	95 115	95 115	75 58	20	_	9
30 to 34 percent	35 976 199 875	937 7 720	8 671 58 194	26 368 133 961	110 644	110 644	96 489	6 89	-	<u>-</u> .
Not computed	8 507 41.7	624 45.5	3 028 44.2	4 855 40.3	59 39.8	59 39.8	37 39.0	22 45.3	7	21.1
Medion	478 552 107 298 92 728	20 939	136 942	320 671 82 285	2 774 162	2 774 162	2 355 141	273	22	41:
20 to 24 percent	92 728 90 702	2 256 3 279 3 872	22 757 25 928 30 158 21 636	63 521	352 497	352 497	316 463	27	-	22=
30 to 34 percent	63 599 111 889	3 412 7 258	21 636 32 546	56 672 38 551 72 085	493 1 154	493 1 154	395 951	68 126	22	10
Not computed	12 336 26.8	862 30.9	3 917 28.0	7 557 25.9	116	116 33.2	89 32.7	12 12 34.7	47.3	
\$35,000 or more	812 616 544 400	38 497 19 914	215 245 135 187	558 874 389 299	5 762 2 706	5 762 2 706	4 177 2 035	971 370	129 34	22.6 208 120 23 32 17
20 to 24 percent	130 938 64 701	8 452 4 871	42 872 18 802	79 614 41 028	1 321 761	1 321	960 526	258 154	20	23
25 to 29 percent 30 to 34 percent 35 percent or more	30 877 23 327	2 316 1 722	8 112 4 908	20 449 16 697	488 306	761 488 306	345 203	85	37 13	17:
Not computed	18 373	1 722 1 222 19.4	5 364	11 787	180	180	108	67 37	21 4	1
Median	l 16.3	19.4	17.6	15.5	20.3 1	20.3	20.0	21.9	26.1	16.3

# Financial Characteristics of Housing Units With a White Householder: 1990—Con.

[Threshold and camplementary threshold are 400 persons. Doto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering				Narwolk city,	Fairfield County, CT	Con.			
Area	Troct 434	Tract 437	Tract 438	Tract 439	Tract 440	Tract 441	Tract 442	Tract 444	Tract 445
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	316	21	672	1 175	252	10	244	311	29
With a mortgage	186	6 -	<b>401</b> 10	785 -	185	5	157	215	19
\$300 ta \$399 \$400 ta \$499	<del>-</del> 6	Ξ.	-	18 -	_	_	_ 8	11	=
\$500 to \$599	26 36	Ξ.	6 76	54 77	- 45	-	31 11	13 11	10
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	51 50	6	89 132 74	115 177 190	28 67 35	5	7 83	18 37	-
\$2,000 or more Median (dallars)	17 1 216	1 375	14 1 060	154 1 365	10 1 113	1 125	) 9 1 114	59 66 1 648	9 - 697
Not mortgaged	<b>130</b> 11	15 -	271 	390	67	5	87	96	10
\$100 to \$199	24 59	=	12 8 91	16 39	13	Ξ	5 16	11 10	=
\$300 to \$399 \$400 to \$499 \$500 or more	36	6	119 41	86 105 144	32 16	5	43 19 4	57 5	10
Medion (dollars)	355	500+	415	449	362	425	373	13 345	425
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less than \$20,000	83	Ξ	152 12	140 16	41 6	5	38 5	57	19
20 to 24 percent	6 12	_	8 17	7 10	7	Ξ	3	=	=
30 to 34 percent 35 percent or more	- 48 17	Ξ	17 98	18 83	28	5	5 25	21 36	_ 19
Not computed Medion \$20,000 to \$34,999	41.4	-	50.0+ 90	39.2 202	40.7	50.0+	39,3	38.1	50.0 <del>+</del>
Less than 20 percent	19 7	- -	33 8	202 51 37	29 	Ξ	61 27 9	37 16	_
25 to 29 percent	_	9 -	16	34 39		=	10	14	=
35 percent or mare	12	_	33	41	29 -	_	15	=	=
Medion \$35,000 to \$49,999	50.0+ 57	27.5 -	26.3 130	26.9 142	50.0+ 50	- 5	21.9 35	21.8 20	_
Less than 20 percent	27 9	=	54 14 10	74 6	32 8	-	24 -	5 -	Ξ
30 to 34 percent	15 6	_	35 17	5 49	10	5	4 - 7	- - 15	=
Not computed	20.8	_	23.9	19.6	15.6	32.5	13.6	48.3	=
\$50,000 ar more Less than 20 percent	157 96	12 6	300 187	691 401	132 67	-	110 62	197 100	10 10
20 to 24 percent	13 10 12	6	47 27	131 65	33 .6	Ξ.	21 19	10 36	=
30 to 34 percent 35 percent or more Not computed	26	<u>-</u>	19 20	55 39	16 10	=	4	14 37	_
Median Specified renter-occupied housing units	16.4 <b>873</b>	20.0 <b>436</b>	16.4 1 252	17.8 <b>336</b>	19.8 <b>925</b>	438	18.4 <b>697</b>	19.6 <b>180</b>	12.5 <b>226</b>
GROSS RENT Less than \$100	_	8	_	_	11	22	-	-	
\$100 ta \$199 \$200 ta \$299	10 39	57 37	20	7	36 33	34 6	15 27	20	13
\$300 to \$399 \$400 to \$499	6 91	28 32	- 57 85	10 12	33 71	22 33 33	6 38	13 22	22 59
5500 ta \$599 5600 ta \$749 5750 to \$999	73 195 322	32 56 94 96	85 333 459	20 36 97	88 272 259	88	76 178	9 27	25 58
\$1,000 or mare	123 14	28	224 74	154	101 21	126 64 10	194 140 23	40 42	24 20
Median (dollars) HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	762	600	801	964	705	710	747	722	533
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000	111	120	70	31	107	93	53		20
Less than 20 percent	·· <u>·</u>	31	, o -	- -	13	16 13	- -	=	28
25 to 29 percent	10	22 19	<u> </u>	_	11	6 6	_ 15	=	7
35 percent ar mareNat camputed	76 25	48	46 24	31	83	33 19	38	-	12 9
Median	50.0+ 71	31.8 66	50.0+ 101	50.0+ 19	50.0+ 149	31.7 20	50.0+ 46	29	50.0 <del>+</del> 46
Less than 20 percent	=	18	20	=	19 8 —	9	5 - 16	13 _ 7	=
30 ta 34 percent	25 46	13 35	_ _ 57	- - 19	122	4 7	16 - 19	/ - 9	7 39
Nat computed	50.0+	35.5	24 50.0+	49.5	50.0 <del>+</del>	31.3	6 29.7	26.1	39 - 39.4
\$20,000 ta \$34,999	270 30	63	416	73 6	341 26	169	247	56 4	95 21 19
20 to 24 percent	38 74 30	15 4 10	46 74 118	- 8 18	68 57 52	5 28 27	35 68 40	12	19 50
30 ta 34 percent 35 percent ar mare Not computed	98 -	34 —	172 6	41 -	125 13	93 10	40 95	33 7	-
Median	29.5 421	36.6 187	33.6 665	38.8 213	31.3 328	38.2 156	32.0 351	38.5 95	25.5 57
Less thon 20 percent	263 56	119 42	270 244	146 10	183 55	91 33	144 121	95 50 19	45
25 ta 29 percent	47 31 24	15 11	54 43	33	51 18	32	64 9	15 11	12
35 percent or mareNat camputed	24 - 17.9	10.1	26 28 21.0	. 17.8	13 8 18 4	-	5 8	-	
Median	17.9	18.1	21.0	17.8	18.4	16.9	21.1	14.7	13.8

# Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Ooto bosed on somple and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New YorkNorth-					Foirfield County	/ (pt.), CT	Norwolk city, Fairfie	eld County, CT
Area	ern New Jersey— Long Island, NY NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Total	Norwolk city	Troct 432	Troct 434
Occupied hausing units	1 084 414	26 999	237 982	819 433	4 081	4 081	3 949	157	217
YEAR STRUCTURE BUILT									
1989 to Morch 1990	7 701 27 804 41 970 120 542 193 595 197 619 165 534 329 649	296 1 869 1 713 3 349 4 479 4 936 3 091 7 266	1 840 8 459 12 239 28 950 41 246 42 375 35 003 67 870	5 565 17 476 28 018 88 243 147 870 150 308 127 440 254 513	51 325 148 539 752 916 342 1 008	51 325 148 539 752 916 342 1 008	51 306 148 518 736 866 329 995	7 - 12 11 73 37 17	15 18 10 12 5 21
BEDROOMS									
No bedroom	64 306 317 851 348 222 243 830 72 274 37 931	685 5 347 10 527 7 306 2 422 712	9 835 61 467 75 497 60 206 20 568 10 409	53 786 251 037 262 198 176 318 49 284 26 810	111 896 1 285 985 615 189	111 896 1 285 985 615 189	111 889 1 264 958 576 151	- 8 77 63 9 -	20 46 52 26 42 31
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities Source of woter, public system or private company Sewage disposol, public sewer Locking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	1 053 103	26 740 26 263 25 602 195 26 169	235 355 235 475 232 362 2 649 397 2 252	807 503 815 696 795 139 12 836 848 11 988	4 081 3 976 3 827 34 - 34	4 081 3 976 3 827 34 - 34	3 949 3 926 3 796 34 - 34	157 157 157 5 - 5	217 217 212 - -
HOUSE HEATING FUEL									
Utility gos	484 421 28 641 90 902 447 248 20 123 13 079	12 286 698 4 274 9 334 169 238	122 248 7 063 24 723 77 233 3 378 3 337	349 887 20 880 61 905 360 681 16 576 9 504	1 540 78 720 1 696 8 39	1 540 78 720 1 696 8 39	1 540 78 713 1 571 8 39	110 - 15 32 - -	61 24 49 83 -
VEHICLES AVAILABLE									
None	564 740 327 114 140 423 52 137 .7	7 634 9 933 6 746 2 686 1.2	75 384 90 878 51 553 20 167 1.1	481 722 226 303 82 124 29 284 .6	998 1 329 1 113 641 1.4	998 1 329 1 113 641 1.4	998 1 288 1 047 616 1.4	36 46 38 37 1.5	15 109 25 68 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or eorlier  Renter-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1970 or eorlier	47 470 45 941 82 462	9 037 706 2 471 1 383 2 702 1 775 17 962 5 575 6 049 2 799 2 693 846	76 635 5 231 13 779 12 976 21 918 22 731 161 347 43 991 50 364 31 224 25 588 10 180	192 187 13 362 31 220 31 582 57 842 58 181 627 246 99 813 155 965 134 199 158 205 79 064	1 511 114 257 227 596 317 2 570 792 781 403 457 137	1 511 114 257 227 596 317 2 570 792 781 403 457 137	1 393 114 212 207 567 293 2 556 785 781 403 450 137	78 7 9 - 62 - 79 11 22 17 25 4	65 - 13 21 31 152 56 65 22 4
SELECTED CHARACTERISTICS									
No telephone in unit  Householder 65 yeors and over  Owner-occupied housing units  Locking complete plumbing focilities  No telephone in unit  No vehicle avoilable	124 618 186 539 61 970 2 242 10 261 119 008	2 304 3 862 1 528 26 163 1 543	24 960 37 546 16 402 254 1 940 17 119	97 354 145 131 44 040 1 962 8 158 100 346	133 644 247 - - 264	133 644 247 - - 264	133 619 229 - - 264	- 24 - - -	- 55 31 - -
Complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing facilities  1.00 or less persons per room  1.01 or more persons per room	1 068 734 919 286 149 448 15 680 11 752	26 804 24 323 2 481 195 159 36	235 333 210 652 24 681 2 649 1 987 662	806 597 684 311 122 286 12 836 9 606 3 230	4 047 3 850 197 34 34	4 047 3 850 197 34 34	3 915 3 718 197 34 34	152 147 5 5 5	217 210 7 - -
Mean household Income In 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	52 356 25 424 246 137 18 983 227 154	57 669 28 184 4 557 383 4 174	53 376 26 582 45 529 5 028 40 501	51 700 25 046 196 051 13 572 182 479	69 498 33 629 560 50 510	69 498 33 629 560 50 510	63 757 33 441 551 41 510	52 677 24 345 11 -	72 429 34 784 4 - 4

# Table 36. Selected Structural Characteristics of Housing Units With a Black Householder: 1990—Con.

Census Tract or Block Numbering			No	orwolk city, Foirfield C	ounty, CT—Con.									
Area	Tract 437	Troct 438	Troct 439	Troct 440	Tract 441	Tract 442	Troct 444	Troct 445						
Occupied housing units	322	336	130	496	454	240	527	533						
YEAR STRUCTURE BUILT														
1989 to Morch 1990	23 11 11 28 35 52 31	65 30 31 114 65 21	18 14 29 22 34 -	54 55 112 111 64 40 60	- 60 - 78 75 31 49 161	19 - 27 16 25 27 126	12 6 87 99 140 18 165							
BEDROOMS														
No bedroom	112 155 43 12	9 75 113 78 61 -	- 12 60 43 15	13 144 120 132 70 17	10 157 207 55 25	5 38 50 71 62 14	- 88 203 134 81 21	14 160 125 128 70 36						
SELECTED STRUCTURAL CHARACTERISTICS														
Complete kitchen focilities Source of woter, public system ar private compony Sewage dispasal, public sewer Lacking complete plumbing focilities Owner-occupied housing units Renter-occupied housing units	322 322 322 - - -	336 336 336 - - -	130 130 130 - - -	496 496 459 - - -	454 454 454 - - -	240 240 233 - - -	527 520 510 18 - 18	533 533 517 11 -						
HOUSE HEATING FUEL														
Utility gas	44  86 155 8 29	108 20 104 94 - 10	51 	225 - 130 141 - -	217 - 89 148 - -	84 - 49 107 - -	316 16 35 160	198 14 45 276 -						
VEHICLES AVAILABLE														
None	73 160 52 37 1.2	20 141 119 56 1.6	11 19 61 <b>39</b> 2.3	93 179 140 84 1.5	253 135 57 9 .6	88 59 64 29 1.1	167 147 130 83 1.3	189 160 150 34 1.1						
YEAR HOUSEHOLDER MOVED INTO UNIT														
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1984 1980 to 1984 1970 to 1979 1970 gradier	48 11 8 - 10 19 274 62 77 59 45 31	164 18 19 46 55 26 172 69 75 19	89 - - 10 35 29 15 41 24 17 - 	144 34 15  78 17 352 122 114 10	34 - 34 - - - - <b>420</b> 99 129 50 101 41	104   53 51 136 29 39 32 21	163 	137 						
SELECTED CHARACTERISTICS														
No telephone in unit	- 72 - -	8 51 42 - -	- 22 15 - -	18 67 - -	4 - 86 10 	16 64 39 - -	14 42 22 -	68 68 40 -						
Na vehicle available  Complete plumbing facilities  1.00 or less persons per roam  1.01 or mare persans per room  Lacking camplete plumbing facilities  1.00 or less persons per roam  1.01 or more persons per roam	38 322 287 35 - -	336 327 9 - -	7 130 124 6 - -	34 496 496 - - - -	61 454 429 25 - - -	39 240 235 5 - -	18 509 461 48 18 18	28 522 482 40 11						
Mean household income in 1989:  Owner-occupied housing units (dollors) Renter-accupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-accupied housing units	60 186 34 017 12 - 12	70 790 31 635 9 - 9	51 937 33 040 17 7	62 929 38 565 116 16 100	49 325 39 644 115 - 115	62 756 31 297 34 - 34	54 803 27 239 70 11 59	45 197 30 138 117 - 117						

# Table 37. Financial Characteristics of Housing Units With a Black Householder: 1990

[Threshold is 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New YorkNorth-					Foirfield Count	y (pt.), CT	Norwalk city, Foirf	field County, CT
Area	ern New Jersey Long Island, NY NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Total	Norwolk city	Troct 432	Troct 434
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	167 580	5 818	50 723	111 039	1 067	1 067	966	71	13
With a mortgage	132 773 1 017	<b>4 9</b> 87 34	<b>40 193</b> 220	8 <b>7 593</b> 763	934	934	844	64	13
\$300 to \$399	2 738	163 204	592 1 563	1 983 5 413	8 49	8 49	- - 49	_ _ 10	-
\$500 to \$500	10 527	295 564	2 499 6 487	7 733 16 040	33 126	33 126	33 126	24	13
\$600 to \$799 \$800 to \$999 \$1,000 to \$1,499	23 091 20 875 37 333	534 1 589	6 375 12 561	13 966 23 183	114 230	114 230	105 230	5 8	-
\$1,500 to \$1,999 \$2,000 or more	20 103	912 692	6 755 3 141	12 438 6 074	199 175	199 175	184 117	8	=
Medion (dollars)	1 012	l 197 8 <b>31</b>	1 083 <b>10 530</b>	968 <b>23 44</b> 6	1 296 133	1 296 133	1 235 122	794 <b>7</b>	775
Less than \$100 \$100 to \$199	704 2 151	61	77 587	627 1 503	7	7	7	<u>-</u>	=
\$200 to \$299	10 020	117 271 225	1 791 3 006	5 665 6 743	33	33	26	_	_
\$400 to \$499	7 564	157	2 585 2 484	3 985 4 923	72 21	72 21	72 17	- 7	-
Medion (dollors)	367	390	394	351	431	431	433	500+	-
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$20,000 Less thon 20 percent	23 322 1 131	714 18	6 875 246	15 733 867	101	° 101	80	-	-
20 to 24 percent	1 250	30 33 40	382 343	838 955	-	-	=	-	=
30 to 34 percent	1 596	542	487 4 959	1 069 10 640	6 95	6 95	6 74	-	=
Not computed	1 873	51 50.0+	458 50.0+	1 364 50.0+	50.0+	50.0+	50.0+	-	-
Medion	7 023	846 208	7 271 1 869	18 419 4 946	96 29	96 29	83 22	8 -	13
20 to 24 percent	2 834	95 58	907 <b>7</b> 78	2 276 1 998	7	7	7	_	-
30 to 34 percent	10 722	78 407	798 2 919	1 730 7 3 <u>9</u> 6	8 52	8 52	8 46	8 -	13
Not computed	30.2	34.0	30.5	73 29.9	36.5	36.5	36.7	32.5	37.5
\$35,000 to \$49,999 Less than 20 percent	12 119	1 002	9 568 3 247	20 338 8 563	173 64	173 64	173 64	37 7	-
20 to 24 percent	3 578	77 149	1 528 1 295	2 858 2 134	17	9 17	9 17	5 -	_
30 to 34 percent	7 802	83 384	1 030 2 456 12	1 802 4 962	5 78	5 78	5 78	25	-
Not computed	23.7	28.9 3 256	25.0 27 009	19 22.8 56 549	29.0 697	29.0	29.0	44.1	3
Less thon 20 percent	53 069	1 574 464	15 182 4 800	36 313 7 968	356 77	697 356 77	630 330	26 26	-
25 to 29 percent	8 758	443 415	3 177 1 952	5 138 3 154	88 107	88 107	330 77 82 85 56	-	=
35 percent or more		360	1 898	3 914 62	69	69	56	-	-
Median Specified renter-occupied housing units	17.0	20.6 17 912	18.4 160 840	16.1 <b>626 357</b>	19.4 <b>2 565</b>	19.4 <b>2 565</b>	18.6 <b>2 551</b>	12.5 <b>79</b>	152
GROSS RENT Less thon \$100		438	4 258	5 118	90	90	90		
\$100 to \$199 \$200 to \$299	90 128	1 740 1 020	14 778 9 865	73 610 63 530	230 146	230 146	230 146	16	4 7
\$300 to \$399 \$400 to \$499	111 415	1 442 2 122	15 503	94 470 127 359	154 211	154 211	147	16	
\$500 to \$599 \$600 to \$749	126 063 130 126	2 333 3 529	23 026 26 890 35 961	96 840 90 636	271 505	271 505	211 271 505	30	19
\$7.50 to \$999	74 910 28 531	3 358 1 792	21 663 7 381	49 889 19 358	504 448	504 448	504 441	10	40 8 27 55
No cosh rent Medion (dollars)	7 200 476	138 592	1 515 544	5 547 459	6 647	6 647	6 647	551	806
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									9
Less thon \$10,000	235 474 5 928	4 144 237	41 706 2 004	189 624 3 687	512 49	512 49	512 49	11	4 -
20 to 24 percent	8 543 19 008	207 433	2 136 4 415	6 200 14 160	11 59	11 59	11 59	-	4 :
30 to 34 percent	14 618 154 889	322 2 484	2 546 25 458	11 750 126 947	25 350	25 350	25 350	11	3
Not computed	32 488 50.0+	461 50.0+	5 147 50.0+	26 880 50.0+	18 50.0+	18 50.0+	18 50.0+	37.5	22.5
\$10,000 to \$19,999 Less than 20 percent	18 040	3 621 357	30 376 2 967	116 387 14 716	558 51	558 51	558 51	29	46
20 to 24 percent	20 871	213 472	2 140 3 188	11 422 17 211	66 33	66 33	66 33	15	
30 to 34 percent	74 670	292 2 240	3 817 17 954	17 461 54 476	16 386	16 386	16 386	4 10	46
Nat computed Medion	35.1	47 39.8	310 39.0	1 101 34.1	47.1	6 47.1	6 47.1	24.8	50.0+
\$20,000 to \$34,999 Less than 20 percent	63 785	4 781 896	41 691 9 829	157 008 53 060	617 129	617 129	617 129	21 4	40° 7
20 to 24 percent	46 808 38 910	813 820	8 719 9 029	37 276 29 061	78 100	78 100	78 100	17	5 10
30 to 34 percent	23 906 28 343 1 728	881 1 342	6 258 7 439 417	16 767 19 562	82 228	82 228	82 228	-	18
Not computed	24.0 215 771	29 29.1 5 366	417 26.2 47 067	1 282 23.3 163 338	30.1 878	30.1	30.1	26.9	29.0
\$35,000 or more Less thon 20 percent	166 232	3 280 1 085	32 742 8 794	130 210 19 222	531 155	878 531 155	864 524	18 18	62_ 24- 25- 13
20 to 24 percent 25 to 29 percent 30 to 34 percent	29 101 10 858 4 575	576 220	3 228 1 242	7 054 3 113	103 103 34	103 103 34	155 96 34	=	13
35 percent or more	2 939 2 066	171 34	658 403	2 110 1 629	47 8	34 47 8	34 47 8	=	2
Medion	14.8	17.9	16.7	14.3	18.0	18.0	18.0	11.5	21.4

#### Financial Characteristics of Housing Units With a Black Householder: 1990—Con. Table 37.

[Threshold is 400 persons. Oata based an sample and subject to sampling variobility, see text. Far definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Norwolk city, Fairfield County, CT—Con.							
Area	Tract 437	Troct 438	Tract 439	Tract 440	Tract 441	Tract 442	Tract 444	Tract 445
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	7	85	72	127	-	87	112	53
With a mortgage	-	68	62 —	105	_	75	93	31
\$300 to \$399 \$400 ta \$499	_	- , <del>,</del>	- 8		_	13	<del>-</del>	- 8
\$500 ta \$599 \$600 ta \$799 \$800 to \$999	_	11 13	5	-		14 13	.6	-
\$1,000 to \$1,499	Ξ	35	26 13 10	30 60	=	26	17 43 10	9
\$2,000 or more	_	9 1 071	956	15 1 688	=	9 790	13 1 282	985
Not mortgaged	7 -	17 -	10	22 -	<u>-</u>	12	19	22
\$100 to \$199 \$200 to \$299 \$300 ta \$399		=	-	=	-	_	<del>-</del>	-
\$400 ta \$499	_	17	10	22	=	12	15	22
Median (dallars)HOUSEHOLD INCOME IN 1989 BY SELECTED	175	425	500+	425	-	475	457	375
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$20,000	-	_	_	16	_	14	10	15
Less than 20 percent	_	_	_	_	-	_	-	
25 to 29 percent	=	Ξ	=	- 16	=	- 14	- -	- -
Not computed	=	=	=	50.0+	=	14 - 50.0+	10 - 50.0+	15 - 50.0+
\$20,000 to \$34,999 Less thon 20 percent	7 7	_	_	-	_		26 15	30.0+
20 ta 24 percent	Ξ	_	_	_	_	Ξ		_
30 to 34 percent 35 percent or more Nat computed	- -	=	Ξ	Ξ	=	_	11	Ξ
Median \$35,000 to \$49,999	10.0-	13	_ 18	18	<u> </u>	13	19.3 16	_ _ 30
Less than 20 percent	_	13	18 -		-	i3 -	6 -	7 4
25 ta 29 percent	=	Ξ	-	- -	-	_	<u>.</u>	5 -
Not computed		17.5	15.5	18 - 45.0	=	12.5	10 - 50.0+	14 - 29.0
\$50,000 or more	Ξ	72 54	54 31	93 36	=	60 37	60 21	27.0 8 8
20 ta 24 percent	Ξ	9	13	15 20 22	-	9	18 21	=
30 to 34 percent	=	9	10 - -	- -		14 - -	-	_
Median Specified renter-occupied housing units	274	13.4 <b>172</b>	19.2 <b>41</b>	23.5 <b>352</b>	420	14.1 136	22.5 <b>364</b>	10.0 <del>-</del> 396
GROSS RENT Less than \$100	12	-	-	11	18	-		28
\$ 100 to \$199 \$200 to \$299 \$300 ta \$399	20 19	- - 9	Ξ	35 10 —	52 33 35	20	29 26 33	82 18 35
\$400 ta \$499 \$500 ta \$599	23 32	<u>-</u> 17	6 5	82 28	47 39		33 41 37	33
\$600 to \$749 \$750 ta \$999	48 98	45 29	19 4	68 <u>41</u>	60 89	28 17	71 89	117 66
\$1,000 ar mare No cash rent Median (dollors)	22 - 705	72 - 879	7 - 713	77 - 622	41 6 532	66 - 971	38	17
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989		0,7				7/1	632	605
Less than \$10,000 Less than 20 percent	57 12	Ξ	10	91 11	125 4	24 -	28 -	124 22
20 ta 24 percent	- - 10	_ ~	Ē	22	8 4	5	-	24
35 percent ar moreNat camputed	35 -	_	6 4	58 -	95 7	19	28	71
Median	43.4 32	41	50.0 <del>+</del> 7	49.6 27	50.0+ 116	50.0 <del>+</del> 49	50.0 <del>+</del> 161	50.0 <del>+</del> 50
Less than 20 percent	=	=	=	- - 7	14 5 6	15	29 27	8 4
30 to 34 percent	32	41	- - 7	6 14	- 85	- - 34	10 6. 89	10 
Nat computed   Median	_ 50.0	45.2	50.0+	35.4	6 50.0 <del>+</del>	45.3	44.2	41.7
\$20,000 to \$34,999	70 -	65 _ 10	6 -	85 20	59 40	26 	79 18	114 40
25 ta 29 percent	9 7 -	10 - 8	6 - -	23 8 7	6 13	10	9 21 16	17 15
35 percent or mare	54 -	47	=	27	- -	16	15	15 42 -
Median(\$35,000 or mare	37.4 115	41.5 66	22.5 18	24.9 149	17.7 120	50.0+ 37	28.0 96	30.0 108
Less than 20 percent	70 18 27	66 20 19 10	11 - 7	92 34	71 22 19	27 10	70 -	81 19
25 ta 29 percent 30 ta 34 percent 35 percent ar mare		10 - 17	- -	- - 23	-	-	26	8 -
Not camputed	17.8	23.4	13.0	18.7	8 18.2	18.1	14.9	11.6
DI								

# Table 38. Selected Structural Characteristics of Housing Units With an American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Dato bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering Area	New YorkNorth- ern New Jersey Long Islond, NY- NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)
Occupied housing units	13 118	484	2 985	9 649
YEAR STRUCTURE BUILT				
1989 to Morch 1990	182 472 450 1 408 2 142 2 051 1 609 4 804	19 47 39 56 84 89 26	88 171 149 312 569 471 309 916	75 254 262 1 040 1 489 1 491 1 274 3 764
BEDROOMS				
No bedroom	805 4 028 3 803 2 857 1 096 529	14 116 69 160 112	129 726 740 935 323 132	662 3 186 2 994 1 762 661 384
SELECTED STRUCTURAL CHARACTERISTICS				
Complete kitchen focilities	12 906 12 239 11 474 289 51 238	480 401 308 10 6	2 914 2 591 2 595 37 9 28	9 512 9 247 8 571 242 36 206
HOUSE HEATING FUEL				
Utility gas	5 525 466 1 017 5 635 355 120	208 26 50 200	1 667 133 250 864 71	3 650 307 717 4 571 284 120
VEHICLES AVAILABLE				
None	6 156 3 643 2 237 1 082 .9	73 157 194 60 1.5	755 929 832 469 1.5	5 328 2 557 1 211 553 .7
YEAR HOUSEHOLDER MOVED INTO UNIT				
Owner-occupied housing units 1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1987 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or eorlier	4 018 409 876 639 1 039 1 055 9 100 2 487 2 556 1 730 1 498 829	233 29 55 41 43 65 251 122 84 45	1 310 135 280 157 399 339 1 675 644 562 278 127 64	2 475 245 541 441 597 651 7 174 1 721 1 910 1 407 1 371 765
SELECTED CHARACTERISTICS				
No telephane in unit	1 479 1 985 729 81 204 1 188 12 829 10 858 1 971 289 267 22	27 49 40 - 26 474 421 53 10	302 444 217 7 66 197 2 948 2 657 291 37 30 7	1 150 1 492 472 74 138 965 9 407 7 780 1 627 242 227 15
Mean household income in 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Hausehold income in 1989 below poverty level  Owner-occupied housing units Renter-occupied housing units	52 498 27 314 2 858 325 2 533	49 643 34 953 77 7 70	59 112 28 017 594 107 487	49 265 26 882 2 187 211 1 976

# Table 39. Financial Characteristics of Housing Units With American Indian, Eskimo, or Aleut Householder: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Area	Long Island, NÝ— NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)
Specified owner-occupied housing units	2 769	179	1 025	1 565
Wish a martine no	2 017	155	756	1 106
ess thon \$300	10	Ξ	5 41	5
4UU to \$499	107	-	44	2 63 103
500 to \$599600 to \$799	163	5 -	55 85	103 103
800 to \$999	402	52	152	198
800 to \$999	631 266	46 26	230 91	355 149
2,000 or more	207 1 068	26 1 177	53 994	128
ledian (dollors) Not mortgaged	752	24	269	459
ess thon \$100	28 97		9 35	19 62
200 to \$299	99	<u>-</u>	26	73
300 to \$399400 to \$499	226	24	96 43	106 75
500 or more	184		60	124
edion (dollors) OUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	374	367	378	369
ess thon \$20,000 Less thon 20 percent	510 32	12	225 13	273 19
20 to 24 percent	42	_	31	11
25 to 29 percent	22 59	12	13 33	9 14
35 percent or more	323	12	129	194
Not computed	32 50.0+	32.5	6 50.0+	26 50.0+
20,000 to \$34,999	367	24	116	227
Less thon 20 percent20 to 24 percent	115	6 5	36 5 7	73 41
25 to 29 percent	30 24	-	7 11	23 13
30 to 34 percent	147	13	57	77
Not computed	27.9	41.3	34.5	24.9
35,000 to \$49,999	484	36	137	311
Less thon 20 percent20 to 24 percent	256	6	65 6	185
25 to 29 percent	60	13	25	22
30 to 34 percent	36	2 7	13 28	21 83
Not computed	-	-	_	_
Median	19.4	26.5 107	22.9 547	18.1 754
Less thon 20 percent	819	28	378	413
20 to 24 percent	250 165	33 26	95 25	122 114
30 to 34 percent	88	-	32	56
35 percent or moreNot computed	80	20	17	43 6
Median Specified renter-occupied housing units	17.3 9 043	23.9 <b>245</b>	14.7 <b>1 665</b>	18.3 <b>7 133</b>
ROSS RENT	, , ,		1 003	, 133
ess than \$100	74 778	9	7 97	58 681
200 to \$299	717	16	84	617
300 to \$399 400 to \$499	1 068 1 513	10 26	150 189	908 1 298
500 to \$599	1 458	20	269	1 169
500 to \$749 750 to \$999	1 323	50 41	366 364	907 908
1,000 or more	690	65	116	509
o cosh rentedion (dollors)	109 521	8 682	23 610	78 497
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ss than \$10,000	2 593	61	504	2 028
Less thon 20 percent	90	9	22	59
20 to 24 percent	76 188	-	. 11	76 177
30 to 34 percent	146	.7	45	101
35 percent or moreNot computed	1 733	44	365 61	1 324 291
Medion	50.0+	50.0+ 21	50.0+	50.0+ 1 480
Less than 20 percent	105	-	258 3	102
20 to 24 percent	124 251	11	28 9	96 231
20 to 24 percent	258	'-	36	222
35 percent or more	984 37	10	182	792 37
Not computed	38.3	29.8	42.3	37.4
20,000 to \$34,999 Less than 20 percent	2 303 661	63	436 42	1 804 619
20 to 24 percent	360	9	82	269
25 to 29 percent	419 243	11	118 61	290 182
35 percent or more	605	43	129	433
Not computed	15 26.5	43.1	4 28,9	11 25.1
Medion	2 388	100	467	1 821
Less thon 20 percent	1 668	58	296	1 314 253
20 to 24 percent25 to 29 percent	331 188	7 27	71 53	108
30 to 34 percent	74 94	-	27 7	47 87
35 percent or moreNot computed	33	- 8	13	12
Medion	16.3	17.7	15.4	16.4

Table 40. Selected Structural Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New Yark-North-			· · · · · · · · · · · · · · · · · · ·		Fair	field County (pt.), CT	
Area	ern New Jersey- Long Island, NY- NJCT CMSA	Cannecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwalk, CT PMSA	Tatal	Narwalk city	Westport CDP
Occupied housing units	246 727	4 603	62 317	179 807	563	563	357	130
YEAR STRUCTURE BUILT								
1989 ta March 1990	3 618 19 144 15 091 28 977 40 005 39 536 31 798 68 558	29 528 489 891 849 646 421 750	1 277 8 554 6 724 9 687 11 615 9 597 5 361 9 502	2 312 10 062 7 878 18 399 27 541 29 293 26 016 58 306	90 32 96 140 110 61 34	90 32 96 140 110 61 34	83 13 58 73 60 42 28	7 14 14 48 36
BEDROOMS								
No bedraam	26 662 76 011 57 015 50 645 25 878 10 516	101 652 1 296 1 378 922 254	2 631 14 025 13 873 15 618 12 290 3 880	23 930 61 334 41 846 33 649 12 666 6 382	8 53 129 174 159 40	8 53 129 174 159 40	8 41 123 111 63 11	7 7 - 43 73 7
SELECTED STRUCTURAL CHARACTERISTICS								
Complete kitchen facilities Source af water, public system or private compony Sewage dispasal, public sewer Lacking complete plumbing facilities	244 056 243 035 235 283 2 246 411 1 835	4 583 3 867 3 412 20 7	61 981 60 553 59 351 295 107 188	177 492 178 615 172 520 1 931 297 1 634	563 458 352 7 7	563 458 352 7 7	357 340 312 - - -	130 105 35 7 7
HOUSE HEATING FUEL								
Utility gas	143 616 7 284 19 643 72 261 2 231 1 692	1 497 84 955 2 018 30 19	44 720 1 440 5 669 10 019 239 230	97 399 5 760 13 019 60 224 1 962 1 443	94 - 94 375 - -	94 - 94 375 - -	81  81 195 	7  123 
VEHICLES AVAILABLE								
None	83 202 87 078 56 585 19 862 1.1	268 1 495 2 002 838 1.8	4 756 22 017 26 359 9 185 1.7	78 178 63 566 28 224 9 839 .8	10 74 296 183 2.3	10 74 296 183 2.3	5 54 181 117 2.4	- 14 65 51 2.4
YEAR HOUSEHOLDER MOVED INTO UNIT								
Owner-occupied housing units  1989 ta March 1990  1985 ta 1988  1980 ta 1984  1970 ta 1979  Renter-occupied housing units  1989 ta March 1990  1985 ta 1988  1980 ta 1984  1970 ta 1979  1969 or earlier	103 326 15 788 43 004 21 865 17 948 4 721 143 401 48 319 52 064 21 623 15 715 5 680	2 498 460 1 065 459 410 104 2 105 1 019 915 101 60 10	35 430 5 357 16 330 7 326 5 280 1 137 26 887 12 194 10 846 2 700 985 162	65 398 9 9711 25 609 14 080 12 258 3 480 114 409 35 106 40 303 18 822 14 670 5 508	420 53 183 91 69 24 143 85 43 -	420 53 183 91 69 24 143 85 43 -	237 16 119 50 38 14 120 85 20 -	118 24 33 26 31 4 12 -
SELECTED CHARACTERISTICS								
Na telephane in unit	5 985 18 558 6 325 352 509 11 955 244 481	129 201 121 - - 36 4 583	681 2 228 1 181 21 86 690 62 022	5 175 16 129 5 023 331 423 11 229 177 876	9 24 19 - - 5 556	9 24 19 - - 5	9 8 8 - - - - 357	11 11 - - 123 123
1.00 ar less persans per raam 1.01 ar mare persans per roam Lacking camplete plumbing facilities 1.00 ar less persons per raam 1.01 ar mare persans per raam	181 586 62 895 2 246 1 186 1 060	3 955 628 20 16 4	51 834 10 188 295 229 66	125 797 52 079 1 931 941 990	486 70 7 7 7 -	486 70 7 7 -	287 70 - - -	123 - 7 7
Mean household income in 1989: Owner-accupied hausing units (dallars) Renter-accupied hausing units (dallars) Hausehald incame in 1989 belaw poverty level Owner-occupied hausing units Renter-occupied hausing units	72 598 35 883 31 132 4 067 27 065	93 997 51 202 349 77 272	79 135 41 678 4 232 801 3 431	68 239 34 239 26 551 3 189 23 362	84 006 63 648 36 22 14	84 006 63 648 36 22 14	77 406 65 599 17 8	86 088 61 517 7 7

# Table 41. Financial Characteristics of Housing Units With an Asian or Pacific Islander Householder: 1990

[Threshold is 400 persons. Doto bosed on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	New York-North- ern New Jersey					Fo	irfield County (pt.), CT	Т	
Area	Long Island, NY- NJ-CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA	Total	Norwolk city	Westport CDF	
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	100	2 016	29 327	35 450	316	316	158	109	
With a mortgage Less thon \$300 \$300 to \$399	61 458 202 376	1 8 <b>90</b> 7	<b>27 567</b> 67	32 001 128	<b>295</b> 7	<b>295</b> 7	155	97	
\$400 to \$499 \$500 to \$499	1 043	21 16 22	86 286 390	269 741 1 153	/ - 8	/ 8	7		
\$600 to \$799 \$800 to \$999 \$1,000 to \$1,499	4 525	80 181	1 384 2 036	3 061 2 735	15 17	15 17	15 17		
\$1,000 to \$1,499 \$1,500 to \$1,999 \$2,000 or more	15 692	439 433 691	7 462 7 925 7 931	7 753 7 334 8 827	62 53 126 1 797	62 53 126	33 39	29 14	
Medion (dollors)	1 577	1 707 126	1 631 1 760	1 511 3 449	1 797 21	1 797 21	36 1 478 <b>3</b>	47 1 946 <b>1</b> 2	
Less than \$100 \$100 to \$199	235	_	13 73	56 162	Ξ.		<u>-</u>		
\$200 to \$299 \$300 to \$399 \$400 to \$499	1 214	22 49	111 382 431	627 810 623	6 12	6 12	=	- - 12	
\$500 or more Medion (dollors)	1 976	55 480	750 467	1 171 412	419	3 419	3 500+	425	
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989									
Less thon \$20,000 Less thon 20 percent	3 791 160 19	93	1 012 44	2 686 116	19	19 -	-	12	
20 to 24 percent 25 to 29 percent 30 to 34 percent	136	7 5	55 31	19 74 110	-	_	-	-	
35 percent or moreNot computed	2 918 412	81 -	733 149	2 104 263	19 -	19	=	12	
Medion	6 549	50.0+ 117 12	50.0+ 2 272 244	50.0+ 4 160 569	50.0+ 21	50.0+ 21	14	50.0 <del>+</del> 7	
20 to 24 percent 25 to 29 percent	450 403	8 14	160 82	282 307	7 -	7 - -	- -		
30 to 34 percent	303 4 568	5 78	95 1 69 i	203 2 799	_ 14	14	7	- 7	
Not computed Medion 35,000 to \$49,999	49.8	39.1 257	50.0+ 3 891	49.2 6 005	45.0 14	45.0 14	27.5	50.0+	
Less thon 20 percent	1 831 759	25 11	457 219	1 349 529	-	- -	<u>-</u>	-	
25 to 29 percent	1 050	54 20 147	359 490 2 366	461 540 3 111	- - 14	- - 14	- - 7	-	
Not computedMedion	15	39.2	39.7	15 36.2	50.0+	50.0+	/ _ 50.0+	/ - 50.0+	
550,000 or more Less than 20 percent	46 300 18 250	1 549 629	22 152 7 790	22 599 9 831	262 106	262 106	137 70	83 30	
20 to 24 percent 25 to 29 percent 30 to 34 percent	6 828	214 235 173	3 802 3 623 2 864	3 373 2 970 2 207	28 53 32	28 53 32	8 30 11	13 _ 21	
35 percent or moreNot computed	8 589	298 -	4 073	4 218	43	43	18	19	
Medion Specified renter-occupied housing units GROSS RENT		23.4 <b>2 0</b> 81	24.3 26 793	22.2 114 179	24.5 1 <b>43</b>	24.5 <b>143</b>	19.5 <b>120</b>	24.4 <b>12</b>	
ess thon \$100	4 128	20 18	57 324 364	618 3 784 5 724	5	5	-	=	
300 to \$399	12 104 18 836	38 154	1 030 2 241	11 036 16 441	5	5 _	5	-	
500 to \$599 600 to \$749 750 to \$999	21 427 30 825 27 179	230 524 506	3 903 7 270 5 767	17 294 23 031 20 906	9 12 57	9 12	9 5	7	
1,000 or more lo cosh rent	19 864 1 909	583 8	5 439 398	13 842 1 503	55	55	50	5	
Aedion (dollors)  ### HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS  A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	634	776	707	609	928	928	951	643	
ess thon \$10,000 Less thon 20 percent	24 317 300	217	2 991 9	21 109 291	11_	11_	6	_	
20 to 24 percent	506 837		45 88	461 749	-	- -	_	_	
30 to 34 percent 35 percent or more Not computed	15 933	20 117 80	44 1 839 966	553 13 977 5 078	5 6	5 6	6	=	
Medion	50.0+ 25 345	50.0+ 262	50.0+ 3 200	50.0+ 21 883	50.0 <del>+</del> 3	50.0 <del>+</del> 3	50.0 <del>+</del> 3	=	
Less thon 20 percent	1 245	11	59 84 219	1 175 1 294	_		_	-	
25 to 29 percent 30 to 34 percent 35 percent or more	2 357	- 248	208 208 2 540	1 852 2 149 15 035	- - 3	- - 3	- - 3	=	
Not computed	471 45.9	3 50.0+	90 50.0+	378 44.9	50.0+	50.0 <u>+</u>	50.0+	=	
20,000 to \$34,999 Less thon 20 percent 20 to 24 percent	7 288	403 57 67	6 824 847 1 323	29 368 6 384 5 367	9	9 -	9		
25 to 29 percent	6 715 4 953	97 70	1 485 1 158	5 133 3 725	9 -	9 -	9		
35 percent or moreNot computed	10 567 315	112	1 942 69	8 513 246 27 7	- 27.5	- 27.5	- - -		
Medion	28.0 56 796 37 533	29.0 1 199 716	29.1 13 778 8 519	27.7 41 819 28 298	120 69	27.5 120 69	27.5 102 56	12 7	
20 to 24 percent	9 117 4 891	257 133	2 649 1 220	6 211 3 538	5 21	5 21	21	5	
30 to 34 percent 35 percent or more Not computed	2 546 1 988 721	55 33 5	728 521 141	1 763 1 434 575	19 6 _	19 6 -	19 6	-	
Medion	16.6	17.9	18.0	15.9	17.9	17.9	18.8	14.3	

# Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hispanic origin may be of only race. Threshold is 400 persons. Data based an sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			·		
Area	New York-Northern New Jersey- -Lang Island, NY-NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Narwalk, CT PMSA
Occupied housing units	809 247	20 194	179 573	609 480	2 250
YEAR STRUCTURE BUILT					
1989 to March 1990	8 616 28 202 33 344 82 755 116 474 126 842 124 822 288 192	470 1 392 1 166 2 354 2 640 2 702 2 717 6 753	2 429 8 217 7 537 19 969 27 181 25 368 26 529 62 343	5 717 18 593 24 641 60 432 86 653 98 772 95 576 219 096	112 168 113 316 376 322 221 622
BEDROOMS					
No bedroom	53 370 250 952 275 944 167 557 41 874 19 550	532 3 927 7 937 5 624 1 491 683	7 247 46 045 63 681 43 871 12 883 5 846	45 591 200 980 204 326 118 062 27 500 13 021	46 520 868 484 246 86
SELECTED STRUCTURAL CHARACTERISTICS					
Complete kitchen focilities Source of woter, public system or private compony Source of woter, public system or private compony Lacking camplete plumbing focilities Owner-occupied housing units Renter-occupied hausing units	793 217 800 760 774 299 17 282 1 036 16 246	19 727 19 214 18 121 325 19 306	175 984 * 176 582 172 418 3 045 389 2 656	597 506 604 964 583 760 13 912 628 13 284	2 231 2 107 1 950 26
HOUSE HEATING FUEL					
Utility gas	376 827 28 996 65 473 314 231 13 408 10 312	9 674 964 2 606 6 706 128 116	114 208 8 105 15 810 38 577 1 266 1 607	252 945 19 927 47 057 268 948 12 014 8 589	730 130 427 920 14 29
VEHICLES AVAILABLE					
None	424 665 237 526 108 242 38 814 .7	5 341 7 069 5 553 2 231 1.3	49 586 68 902 44 977 16 108 1.2	369 738 161 555 57 712 20 475 .6	226 848 800 376 1.7
YEAR HOUSEHOLDER MOVED INTO UNIT					
Owner-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier Renter-occupied housing units 1989 to March 1990 1985 to 1988 1980 to 1984 1970 to 1979 1969 or earlier	152 215 16 647 42 580 30 320 41 789 20 879 657 032 153 249 197 038 138 651 125 781 42 313	5 796 702 2 058 1 187 1 340 509 14 398 6 502 5 187 1 482 962 265	52 400 6 651 17 269 10 857 12 432 5 191 127 173 42 889 43 590 22 223 15 213 3 258	94 019 9 294 23 253 18 276 28 017 15 179 515 461 103 858 148 261 114 946 109 606 38 790	704 101 270 134 152 47 1 546 592 675 158 99
SELECTED CHARACTERISTICS					-
No telephane in unit	124 852 84 406 16 811 1 613 7 682 61 249	2 904 1 513 432 26 175 806	21 355 15 692 5 046 225 1 111 7 849	100 593 67 201 11 333 1 362 6 396 52 594	135 111 52 
Camplete plumbing facilities  1.00 or less persons per room  1.01 or more persons per raom  Locking camplete plumbing facilities  1.00 or less persons per room  1.01 or mare persons per room	791 965 615 840 176 125 17 282 10 849 6 433	19 869 16 586 3 283 325 232 93	176 528 145 204 31 324 3 045 2 058 987	595 568 454 050 141 518 13 912 8 559 5 353	2 224 1 688 536 26 26
Mean household income in 1989:  Owner-occupied housing units (dallars)  Renter-occupied housing units (dallars)  Hausehold income in 1989 below paverty level  Owner-occupied housing units  Renter-occupied housing units	56 011 24 686 221 144 8 209 212 935	64 323 27 447 4 127 137 3 990	58 117 28 090 31 708 2 007 29 701	54 325 23 769 185 309 6 045 179 244	100 432 34 765 180 7 7

# Table 42. Selected Structural Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.

[Hauseholders of Hispanic origin may be of any roce. Threshold is 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text.

Census Tract or Block Numbering	Foirf	ield County (pt.), CT			Norwolk city, Foirfield County, CT				
Area	Total	Norwalk city	Westpart CDP	Troct 438	Troct 440	Troct 441	Troct 444	Tract 445	
Occupled housing units	2 250	1 984	157	170	275	305	124	231	
YEAR STRUCTURE BUILT									
1989 to Morch 1990	112 168 113 316 376 322 221 622	112 168 80 293 303 249 195 584	- 5 16 43 54 14 25	11 17 17 13 89 17 - 6	53  10 73 17 20 36 66	39 - 49 10 16 17 174	5 - 12 8 20 32 47	- 5 - 17 19 58 44 88	
BEDROOMS									
No bedroom	46 520 868 484 246 86	46 508 833 395 169 33	12 18 67 39 21	7 61 78 14 10 -	14 109 87 39 18	6 132 129 34 4	- 4 67 20 21 12	-41 105 60 17	
SELECTED STRUCTURAL CHARACTERISTICS									
Complete kitchen focilities  Source of woter, public system or privote company  Sewage disposol, public sewer  Locking complete plumbing focilities  Owner-occupied housing units  Renter-occupied housing units	2 231 2 107 1 950 26 — 26	1 965 1 961 1 868 26 - 26	157 146 82 - -	170 170 170 - - -	275 275 275 - - -	301 305 300 6 - 6	124 124 124 5 - 5	223 231 214 8 - 8	
HOUSE HEATING FUEL									
Utility gos	730 130 427 920 14 29	716 121 403 701 14 29	14 9 24 110 - -	47 33 64 26 - -	64 20 96 88 - 7	159 28 19 89 - 10	88 6 30 -	49 18 32 132 -	
VEHICLES AVAILABLE									
None	226 848 800 376 1.7	220 791 667 306 1.7	6 41 62 48 2.0	57 89 24 2.0	25 153 60 37 1.4	43 162 48 52 1.5	24 62 30 8 1.2	32 121 66 12 1.4	
YEAR HOUSEHOLDER MOVED INTO UNIT									
Owner-occupied housing units	704 101 270 134 152 47 1 546 592 675 158 99	513 82 202 90 112 27 1 471 555 649 146 99	82 6 48 	23 16 7 - - 147 48 85 - 14	30 - 8 - 22 - 245 124 81 30 10	49 - 31 14 4 - 256 90 152 - 14	52 12 8 - 32 - 72 9 47 16	39 - 17 13 - 9 192 50 95 21 16 10	
SELECTED CHARACTERISTICS									
No telephone in unit	135 111 52 - 18 31	124 75 22 - 12 25	6 - - 6 6	20 - - - - -	22 17 - - -	14 - - - - -	22 - - - - -	5 - - - - -	
Complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room  Locking complete plumbing focilities  1.00 or less persons per room  1.01 or more persons per room	2 224 1 688 536 26 26 -	1 958 1 434 524 26 26	157 145 12 - - -	170 114 56 - -	275 194 81 - - -	299 194 105 6 6	119 68 51 5 5	223 196 27 8 8	
Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	100 432 34 765 180 7 173	90 863 33 482 167 — 167	114 885 59 926 6 - 6	66 026 43 178 11 - 11	98 606 32 704 24 - 24	54 581 28 797 5 - 5	92 933 25 075 22 - 22	37 207 27 892 36 - 36	

# Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990

[Householders of Hisponic origin may be of any roce. Threshold is 400 persons. Oota bosed on sample and subject to sampling variobility, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering			·		
Area	New York-Northern New Jersey- -Long Island, NY-NJ-CT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA
Specified owner-occupied housing units	82 761	3 777	29 747	49 237	510
SELECTED MONTHLY OWNER COSTS  With a mortgage  Less than \$300	71 <b>453</b> 328	<b>3 303</b> 28	<b>25 6</b> 86 106	<b>42 464</b> 194	474
\$300 to \$399 \$400 to \$499	685 2 088 3 975	48 64 138	207 479	430 1 545	15 7
\$500 to \$599 \$600 to \$799 \$800 to \$999	9 963 9 556	322 495	800 2 948 3 095	3 037 6 693 5 966	5 25 26
\$800 to \$999 \$1,000 to \$1,499 \$1,500 to \$1,999	22 685 14 053	989 670	9 212 5 819	12 484 7 564	25 26 131
\$2,000 or more Medion (dollars) Not mortgaged	8 120 1 193 <b>11 30</b> 8	549 1 264 <b>474</b>	3 020 1 282 <b>4 061</b>	4 551 1 126 <b>6 773</b>	151 1 623 <b>36</b>
\$100 to \$199	131 580	- -	33 103	98 477	=
\$200 to \$299 \$300 to \$399 \$400 to \$499	1 867 3 087 2 420	87 189 91	514 1 207 984	1 266 1 691 1 345	6 6
\$500 or moreMedion (dollors)	3 223 400	107 381	1 220 415	1 896 391	15 483
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less thon \$20,000	7 382	276	2 282	4 824	40
Less than 20 percent	372 302 528	11 7 22	127 76 207	234 219	6 -
30 to 34 percent	398 5 310	33 16 194	100 1 626	288 282 3 490	- - 34
Not computed Medion \$20,000 to \$34,999	472 50.0+ 12 322	15 50.0+ 519	146 50.0+ 4 14 <b>7</b>	311 50.0+	50.0+
Less than 20 percent	2 088 1 392	119 33	671 399	7 656 1 298 960	27 7 -
25 to 29 percent 30 to 34 percent 35 percent or more	964 1 172 6 697	43 45 279	239 344 2 494	682 783 3 924	-
Not computed	9 37.8	37.1	40.3	9 36.0	20 _ 50.0+
\$35,000 to \$49,999	16 811 4 548 2 239	710 190 104	5 911 1 450 698	10 190 2 908 1 437	66 15
25 to 29 percent	1 999 2 041	85 88	738 839	1 176 1 114	9 16 26
35 percent or more Not computed Medion	5 979 5 29.0	243 - 28.6	2 186 - 30.4	3 550 5 28.2	20.0
\$50,000 or more Less than 20 percent	46 246 23 437 7 530	2 272 1 088	17 407 7 864	26 567 14 485	32.8 377 196 58 7 44 72
20 to 24 percent	6 075 4 048	410 235 197	3 040 2 668 1 834	4 080 3 172 2 017	58 7 44
35 percent or more Not computed Medion	5 145 11 19.8	342 - 20.6	1 998 3 21.4	2 805 8 18.8	72
Specified renter-occupied housing Units	655 279	14 316	126 638	514 325	1 539
Less than \$100\$100 to \$199	5 345 57 975 54 501	225 843	1 294 4 591	3 826 52 541	6 46
\$200 to \$299 \$300 to \$399 \$400 to \$499	95 479 128 518	414 551 1 576	6 377 13 440 20 592	47 710 81 488 106 350	46 57 34 153 150 468 359 235
\$500 to \$599 \$600 to \$749 \$750 to \$999	104 125 107 448 67 589	2 315 3 641 3 145	23 057 30 512 19 305	78 753 73 295 45 139	150 468
\$1,000 or more No cosh rent	24 389 9 910	1 444 162	5 817 1 653	17 128 8 095	31
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS	485	647	570	463	694
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 Less than \$10,000 Less than 20 percent	196 403 2 899	3 607 70	26 154 482	166 642 2 347	165 7
20 to 24 percent	2 899 5 516 11 967	119 85	738 1 226	4 659 10 656	- 4
30 to 34 percent 35 percent or more Not computed	8 755 141 878 25 388	180 2 734 419	802 19 316 3 590	7 773 119 828 21 379	11 87 56
Median \$10,000 to \$19,999	50.0+ 130 036	50.0+ 2 879	50.0+ 25 518	50.0+ 101 639	50.0+ 192 23
Less thon 20 percent	13 205 9 847 15 659	321 54 139	1 510 1 308 2 367	11 374 8 485 13 153	23
30 to 34 percent	16 352 73 193	118 2 198	2 <b>744</b> 17 326	13 490 53 669	26 131
Not computed Median \$20,000 to \$34,999	1 780 38.2 164 345	49 47.5 3 726	263 43.3 36 151	1 468 36.6 124 468	6 46.1 547
Less thon 20 percent	49 203 36 007	398 588	8 292 7 376	40 513 28 043	43 47
25 to 29 percent 30 to 34 percent 35 percent or more	31 083 19 288 25 719	856 746 1 101	7 689 5 576 6 784	22 538 12 966 17 834	43 47 153 68 226 10
Not computed Medion	3 045 24.4	37 30.0	434 26.4	2 574 23.6	31.9
\$35,000 or mare Less than 20 percent 20 to 24 percent	164 495 120 992 23 442	4 104 2 302 1 052	38 815 26 898 7 057	121 576 91 792 15 333	635 384 125 70
25 ta 29 percent	9 474 4 402 2 827	435 185 108	2 703 946 642	6 336 3 271 2 077	31
35 percent or mare Not computed Median	3 358 15.2	22 18.8	569 16.6	2 077 2 767 14.6	17 8 18.0

# Table 43. Financial Characteristics of Housing Units With an Hispanic Origin Householder: 1990—Con.

[Householders of Hispanic origin may be of any roce. Threshold is 400 persons. Oota based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols see text.

Census Tract or Block Numbering	Foirfi	ield County (pt.), CT			Norwolk o	city, Foirfield County,	ст	
Area	Total	Norwolk city	Westport COP	Troct 438	Troct 440	Troct 441	Troct 444	Troct 445
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	510	326	75	6	30	5	20	9
With a mortgage	474	311	75	6	30	5	20	9
\$300 to \$399	15	7	-	Ξ	Ξ	Ξ		
\$500 to \$599	5	5	-	Ξ	<u>-</u>	Ξ	Ξ	Ξ
\$600 to \$799	25 26 131	25 10	9	=	12	Ξ	Ξ	_
\$1,000 to \$1,499 \$1,500 to \$1,999	114	115 76	11	6 -	10 8	5 -	20	- 9
\$2,000 or more Medion (dollors)	151 1 623	66 1 452	2 000+	1 375	1 325	1 125	1 292	1 750
Not mortgaged	36 -	15 -	_	Ξ	Ξ	_		
\$100 to \$199 \$200 to \$299	6	Ę	-	Ξ	Ξ	Ξ	Ξ	_
\$300 to \$399 \$400 to \$499	6	6 9	=	Ξ	_	_	Ξ	_
5500 or more	15 483	_ 458	_	Ξ	Ξ	Ξ	_	=
HOUSEHOLD INCOME IN 1989 BY SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF								
HOUSEHOLD INCOME IN 1989		10						
ess thon \$20,000 Less thon 20 percent	40 6	19 -	_	Ξ	-	-	= :	9
20 to 24 percent	=	=	Ξ	Ξ.	-	_	=	-
30 to 34 percent	34	19	Ξ	-	=			-
Not computed	50.0+	50.0 <del>+</del>	-1	_	Ξ		-	50.0+
20,000 to \$34,999 Less thon 20 percent	27 7	20 7	-	Ξ	=	=	=	50.04
20 to 24 percent 25 to 29 percent		<u> </u>	-	Ξ	=	Ξ	=	=
30 to 34 percent	20	13	=	Ξ	=	Ξ	Ξ	_
Not computed	50.0+	50.0+	=	Ξ	Ξ	Ξ	Ξ	_
35,000 to \$49,999	66 15	32	16	Ξ	10	5	Ξ	_
Less thon 20 percent 20 to 24 percent	15	6 -	-1	Ξ	_	Ξ	Ξ	_
25 to 29 percent	16	16	9 -	Ξ	Ξ	_ 5	Ξ	_
35 percent or moreNot computed	26 -	10	7	_	10	Ξ	Ξ	_
Medion	32.8 377	33.1 255	29.4 59	- 6	45.0 20	32.5	20	
Less thon 20 percent	196 58	255 132 35	27 11	Ξ	20	Ξ	- 8	-
25 to 29 percent	7 44	7 38	-	<del>-</del>	Ξ	=	12	=
35 percent or moreNot computed	72	43	21	ž	Ξ	Ξ	-	_
Medion Specified renter-occupied housing units	19.4 <b>1 539</b>	19.4 1 464	21.1	32.5 147	10.0- <b>245</b>	-	30.8	- 
ROSS RENT	,	1 404	/3	147	243	256	72	192
ess thon \$100	6 46	46	_	Ξ	Ξ	<u>6</u>	_ 5	_ 16
200 to \$299	57 34	51 29	6 5	_	Ξ	9	13	9
400 to \$499500 to \$599	153 150	147 150	6	30	8 37	36 24	- 9	36 8
600 to \$749	468 359	461 353	7 6	76 27	113	93 38	32 8	52 51
1,000 or more o cosh rent	235 31	190 31	45	14	64 15 8	40 10	5	12
Aedian (dollors)	694	690	1 167	637	681	653	688	710
A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	1.75	150						
ess thon \$10,000	165 7	159 7	6	11	14	9 –	Ξ	36
20 to 24 percent	4	4	=	Ξ	Ξ	Ξ	_	- 4
30 to 34 percent	11 87	5 87	6	_	_ 14	- 9	Ξ	5 18
Not computed	56 50.0+	56 50.0+	32.5	11	50.0+	50.0+	Ξ	50.0+
10,000 to \$19,999	192 23	186 23	6	Ξ	37	50	27 18	19
20 to 24 percent		-	-	-	-	Ξ	-	_
30 to 34 percent	26 131	26 125	<del>-</del>	Ξ	37	26	-	<u>-</u>
Not computed	6	6 47.4	6	Ξ	-	24	9	19
20,000 to \$34,999	46.1 547	542	37.5 5	48	50.0+ 121	34.8 130	18.8 35	50.0+ 69
Less thon 20 percent	43 47	38 47	5 -	19	8 13	6 15	Ξ	69 17 —
25 to 29 percent	153 68	153 68	Ξ	29 -	30 28	32 35	14 5	36
35 percent or more	226 10	226 10	_	-	42	32 10	16	16
Median	31.9 635	32.1 577	12.5 58	25.9 88	31.7 73	31.0 67	33.5 10	27.4
Less thon 20 percent	384 125	355 113	58 29 12	49 39	56 9	26 22	10	68 37
25 to 29 percent	70 31	64 26	6	-	-	11		6 13 12
35 percent or more	17	- 11	6	-		-	=	12
Not computed	8 18.0	8 17.6	20.0	18.6	8 15.1	21.7	17.5	18.5

# Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder:

[Threshold and complementary threshold are 400 persons. Ooto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					
Area	New York-Northern New Jersey- -Long Island, NY-NJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA
Occupied housing units	4 553 779	303 709	1 582 416	2 667 654	41 527
YEAR STRUCTURE BUILT					4. 52/
1989 to Morch 1990	31 374 228 532 185 139 519 643 785 763 880 579 533 607 1 389 142	2 707 19 705 19 106 46 125 53 264 59 239 31 659 71 850	15 805 115 836 90 664 217 498 282 645 300 782 170 282 388 904	12 862 92 991 75 315 256 020 449 854 520 558 331 666 928 388	485 2 720 2 683 5 583 7 709 9 181 3 350 9 816
BEDROOMS					1
No bedroom	165 974 909 602 1 117 558 1 406 298 724 726 229 621	4 272 32 227 73 235 111 540 62 821 19 614	19 803 231 597 405 761 542 466 298 160 84 629	141 899 645 778 638 562 752 292 363 745 125 378	565 4 545 8 792 13 228 10 822 3 575
SELECTED STRUCTURAL CHARACTERISTICS			•		· ·
Complete kitchen focilities Source of woter, public system or privote compony Sewage disposal, public sewer Locking complete plumbing focilities Owner-occupied housing units	4 530 598 4 212 282 3 828 805 16 807 5 830 10 977	302 572 233 979 193 744 837 455 382	1 577 474 1 426 510 1 392 711 4 475 2 473 2 002	2 650 552 2 551 793 2 242 350 11 495 2 902 8 593	41 449 31 470 23 051 84 57 27
HOUSE HEATING FUEL					9
Utility gos	2 041 570 66 983 331 099 2 041 994 58 083 14 050	77 873 3 750 41 348 177 020 3 404 314	945 948 23 984 142 462 454 469 13 052 2 501	1 017 749 39 249 147 289 1 410 505 41 627 11 235	5 451 505 6 385 28 773 313 100
VEHICLES AVAILABLE					
None	991 727 1 468 350 1 425 779 667 923 1.5	19 148 86 985 129 233 68 343 1.9	153 528 533 494 618 448 276 946 1.7	819 051 847 871 678 098 322 634 1.2	1 759 11 308 18 835 9 625 2.0
YEAR HOUSEHOLDER MOVED INTO UNIT					4
Owner-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1989 re certier  Renter-occupied housing units  1989 to Morch 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or ecriier	2 849 178 173 022 605 371 402 176 685 989 982 620 1 704 601 372 449 477 208 265 655 314 550 274 739	226 949 15 337 54 089 32 798 51 839 772 886 76 760 25 630 27 789 10 603 7 480 5 258	1 127 263 71 629 262 251 159 923 262 795 370 665 455 153 123 181 151 685 71 575 66 659 42 053	1 494 966 86 056 289 031 209 455 371 355 539 069 1 172 688 223 638 297 734 183 477 240 411 227 428	31 527 2 183 8 112 4 866 7 129 9 237 10 000 3 561 3 876 1 254 727 582
SELECTED CHARACTERISTICS					
No telephone in unit	61 887 1 258 812 777 522 4 733 16 785 465 807 4 536 972 4 452 289 84 683 16 807 15 690 1 117	2 418 74 832 58 534 251 539 13 715 302 872 300 235 2 637 837 826 11	16 298 433 851 316 889 1 299 4 331 103 171 1 577 941 1 560 839 17 102 4 475 4 216 259	43 171 750 129 402 099 3 183 11 915 348 921 2 656 159 2 591 215 64 944 11 495 10 648 847	232 = 8 938 97 317 35 43 1 288 41 443 41 155 288 84 84 84
Mean household income in 1989:  Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	70 302 38 215 290 637 89 756 200 881	81 126 41 893 12 445 5 842 6 603	65 700 35 321 79 049 33 082 45 967	72 128 39 097 199 143 50 832 148 311	100 153 47 001 1 374 719 655

# Table 44. Selected Structural Characteristics of Housing Units With a White, Not of Hispanic Origin Householder:

[Threshold and complementary threshold ore 400 persons. Onto based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	T	field County (pt.), CT				ity, Foirfield County,	σ				
Area	Total	Norwolk city	Westport COP	Troct 438	Troct 440	Troct 441	Troct 444	Troct 445			
Occupied housing units	41 527	24 316	8 903	2 281	1 339	503	515	185			
YEAR STRUCTURE BUILT											
1989 to Morch 1990 1985 to 1988 1980 to 1984 1970 to 1979 1960 to 1969 1950 to 1959 1940 to 1949 1939 or eorlier	485 2 720 2 683 5 583 7 709 9 181 3 350 9 816	356 1 585 1 393 3 303 4 138 5 141 2 115 6 285	39 458 561 757 1 609 2 524 694 2 261	45 271 128 362 281 623 204 367	82 142 89 187 177 154 66 442	74 7 41 46 4 -	12 12 7 65 127 40 252	13 - 15 7 24 11			
BEDROOMS											
No bedroom	565 4 545 8 792 13 228 10 822 3 575	477 3 734 6 774 8 571 3 948 812	35 392 1 268 2 604 3 134 1 470	45 658 940 435 184 19	19 422 502 305 54 37	66 258 100 47 32	- 78 127 209 95 6	12 40 60 60 7 6			
SELECTED STRUCTURAL CHARACTERISTICS											
Complete kitchen focilities Source of water, public system or private compony Sewage disposal, public sever Locking complete plumbing focilities	41 449 31 470 23 051 84 57 27	24 278 22 470 19 583 58 35 23	8 868 7 949 2 854 21 17 4	2 281 2 273 2 236 15 7	1 323 1 339 1 339 - - -	503 503 503 - - -	515 515 440 — —	185 185 172 7 - 7			
HOUSE HEATING FUEL											
Utility gos	5 451 505 6 385 28 773 313 100	4 246 225 4 976 14 604 172 93	990 174 596 7 098 45	601 25 670 951 34	264 16 394 665 —	96  291 116  _	214 11 7 275 8 -	54  25 96 10			
VEHICLES AVAILABLE											
None	1 759 11 308 18 835 9 625 2.0	1 397 7 874 10 513 4 532 1.8	266 2 014 4 340 2 283 2.0	136 1 053 820 272 1.6	211 491 476 161 1.5	58 271 134 40 1.3	17 192 266 40 1.7	31 73 53 28 1.5			
YEAR HOUSEHOLDER MOVED INTO UNIT											
Owner-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1970 to 1979  1969 or earlier  Renter-occupied housing units  1989 to March 1990  1985 to 1988  1980 to 1984  1980 to 1984  1970 to 1979  1969 or earlier	31 527 2 183 8 112 4 866 7 129 9 237 10 000 3 561 3 876 1 254 727 582	16 805 1 103 4 370 2 316 3 558 5 458 7 511 2 611 2 876 939 631 454	7 431 500 1 727 1 195 1 844 2 165 1 472 557 621 164 59 71	1 117 62 365 96 175 419 1 164 483 453 79 87 62	552 37 181 66 96 172 787 242 270 124 88 63	183 20 106 15 8 34 320 83 137 38 35 27	372 28 69 48 84 143 143 55 38 23 11	76 			
SELECTED CHARACTERISTICS											
No telephone in unit	232 8 938 7 317 35 43 1 288 41 443 41 155 288	188 5 708 4 425 22 36 994 24 258 24 018 240	24 1 980 1 791 8 7 214 8 882 8 867 15	- 425 338 7 - 63 2 266 2 228 38	18 300 129 — 135 1 339 1 304 35	12 85 21 - 12 53 503 498 5	- 125 117 - 12 515 515	- 84 33 7 - 27 178 178			
Locking complete plumbing focilities	288 84 84	58 58	21 21	15 15	- -	- -	=	- 7 7			
1.01 or more persons per room  Mean household income in 1989: Owner-occupied housing units (dollors) Renter-occupied housing units (dollors) Household income in 1989 below poverty level Owner-occupied housing units Renter-occupied housing units	100 153 47 001 1 374 719 655	70 491 42 512 903 396 507	133 068 62 330 250 149 101	49 254 39 659 119 61 58	46 453 32 292 117 8 109	78 812 34 619 42 - 42	62 501 46 015 - -	48 161 28 422 9 - 9			

# Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990

[Threshold and complementory threshold ore 400 persons. Data based on sample and subject to sampling variability, see text. For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering					
Aled	New YorkNorthern New Jersey- -Long Island, NYNJCT CMSA	Connecticut (pt.)	New Jersey (pt.)	New York (pt.)	Norwolk, CT PMSA
Specified owner-occupied housing units	2 125 058	183 561	925 130	1 016 367	25 974
SELECTED MONTHLY OWNER COSTS  With o mortgage Less thon \$300 \$300 to \$399 \$400 to \$499 \$500 to \$599 \$600 to \$799 \$800 to \$799 \$1,000 to \$1,499 \$1,500 to \$1,499 \$1,500 to \$1,999 \$2,000 or more Modion (dollors) Not mortgaged Less thon \$100 \$100 to \$199 \$300 to \$199 \$300 to \$199 \$400 to \$499 \$300 to \$399 \$400 to \$499 \$400 to \$499 \$500 or more	1 402 961 6 108	126 744 540	605 302 3 497	670 915	18 826
\$300 to \$399	16 668 42 095	1 465 4 255 5 889	7 983 17 309	2 071 7 220 20 531	18 826 37 95 255 517
\$500 to \$599	74 881 197 541	5 889 14 062	30 134 77 078	38 858 106 401	517 1 529
\$800 to \$999 \$1,000 to \$1,499	193 906 411 589 244 960	14 062 14 719 32 590 22 312 30 912	82 445 189 839	96 742 189 160	1 707 3 720
\$1,500 to \$1,777 \$2,000 more	215 213 1 194	30 912 1 337	109 677 87 340 1 209	112 971 96 961 1 157	3 811 7 155
Not mortgoged	722 097 2 017	1 337 <b>56 817</b> 114	319 <b>828</b> 859	345 452 1 044	1 529 1 707 3 720 3 811 7 155 1 704 7 148
\$100 to \$199 \$200 to \$299	19 979 106 307	1 772 9 785	8 370 46 602	9 837 49 920	149 394 1 770
\$300 to \$399 \$400 to \$499 \$500 or more	186 982 167 839 238 973	18 583 12 905 13 658	93 387 83 745 86 865	75 012 71 189 138 450	1 770 2 067
Medion (dollors)	425	13 658 390	411	138 450 450	2 067 2 752 454
MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989					
Less than 20 percent	263 515 18 805	20 067 1 599	119 354 9 522	124 094 7 684	2 184 86
20 to 24 percent 25 to 29 percent 30 to 34 percent	25 187	2 408 2 104 2 099	11 294 12 695 12 024	8 598 10 388 10 897	99 193
35 percent or more	161 639	11 130 727	69 800 4 019	80 709 5 818	1 495
Medion \$20,000 to \$34,999	44.3 292 768	39.8	41.4 131 928	47.6 138 227	50.0 <del>+</del> 2 577
		22 613 9 421 3 277	51 894 21 153	42 893 21 585	86 99 193 228 1 495 8 50.0+ 2 577 816 488
20 to 24 percent	23 246 87 103	1 899 1 673 6 336	12 899 9 465 36 483	17 285 12 108 44 284	314 143 816
Not computed	113 24.6	7 22.9	34 23.3	72 26.3	24 8
Medion	1 154 652	27 067 12 748	156 730 69 576	166 345 72 328	3 041 1 360 362 255 230 834
20 to 24 percent	44 380 37 649	3 216 2 570 2 396	18 321 17 320	22 843 17 759	362 255
35 percent or more	34 043 79 347 71	6 137	16 637 34 864 12	15 010 38 346 59	230 834
Not computed Medion \$50,000 or more	1 218 A33	21.2 113 814	22.4 517 118	22.4 587 701	22.2 18 172
		66 832 15 612 12 880	306 676 77 071	380 473 76 163	22.2 18 172 10 472 2 425
25 to 29 percent	125 271 78 844 91 483	12 880 8 117 10 338	58 901 36 741 37 648	53 490 33 986 43 497	1 780 1 347
20 to 24 percent	208 16.4	35 17.3	81 17.1	45 497 92 15.5	2 141 7 17.8
Specified renter-occupied housing units GROSS RENT	1 697 437	75 965	451 741	1 169 731	9 905
Less thon \$100 \$100 to \$199	8 124 68 655	427 3 232	2 468 16 863	5 229 48 560 67 430	62 339
\$200 to \$299 \$300 to \$399	89 371 167 612	2 925 3 454	19 016 33 230	130 928	308 361
\$400 to \$499 \$500 to \$599 \$600 to \$749	238 411 241 389 331 929	5 109 8 257 14 257	50 091 67 918 111 931	183 211 165 214 205 741	538 800
\$750 to \$979	299 350 208 297	18 578 16 428	89 476 46 377	191 296 145 492	62 339 308 361 538 800 1 630 2 515 2 958 394
No cosh rent	44 299 606	3 298 736	14 371 638	26 630 581	394 821
HOUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989					
Less thon \$10,000 Less thon 20 percent	302 433 5 722	10 658 346	72 420 1 778	219 355 3 598	1 020
20 to 24 percent	9 456 20 347	669 1 272	2 755 6 545	6 032 12 530	96 107
30 to 34 percent	212 106	792 6 223	4 234 48 566	10 909 157 317	98 538
Not computed Medion \$10,000 to \$19,999	38 867 50.0+ 261 616	1 356 50.0+ 10 165	8 542 50.0+ 71 116	28 969 50.0+ 180 335	46 96 107 98 538 135 50.0+ 1 023 75 95
Less thon 20 percent20 to 24 percent	14 578	504 557	2 837 3 734	11 237 12 267	75 95
25 to 29 percent	26 923 29 667	1 068 898	6 486 7 195	19 369 21 574	110
35 percent or more	166 148 7 742	6 542 596	47 959 2 905	111 647 4 241	581 53
Medion	42.1 404 021 86 578	45.3 18 914 2 049	44.3 116 497 17 996	40.9 268 610	39.8 2 445
20 to 29 percent	77 235 76 580	2 958 3 397	21 748 25 848	66 533 52 529 47 335	2 445 143 315 393
20 to 24 percent	54 562 98 436	3 110 6 570	18 609 28 685	32 843 63 181	465 1 023
Medion	27.1	830 31.0	3 611 28.2	6 189 26.3	465 1 023 106 33.4
\$35,000 or more Less thon 20 percent 20 to 24 percent	729 367 485 771 118 186	36 228 18 662 7 848	191 708 118 915 38 714	501 431 348 194 71 624	5 417 2 504
25 to 29 percent 30 to 34 percent	59 139 28 287	4 631 2 223	17 015 7 523	37 493 18 541	724 745
35 percent or more	21 567 16 417	1 654 1 210	4 557 4 984	15 356 10 223	5 417 2 504 1 263 724 465 289 172
Medion	16.4	19.4	17.7	15.5	20.5

100

# Table 45. Financial Characteristics of Housing Units With a White, Not of Hispanic Origin Householder: 1990—Con.

[Threshold and camplementory threshold are 400 persons. Data based on sample and subject to sampling variability, see text. For definitions af terms and meanings af symbols, see text]

Census Tract or Block Numbering	Fairf	ield County (pt.), CT		Norwalk city, Foirfield Caunty, CT				
Area	Tatal	Norwalk city	Westpart CDP	Tract 438	Tract 440	Tract 441	Tract 444	Tract 445
Specified owner-occupied housing units SELECTED MONTHLY OWNER COSTS	25 974	12 901	6 607	672	234	5	311	20
With a martgage Less than \$300	37	8 674 25	4 976 12	<b>401</b> 10	167	- -	215	10
\$300 to \$399 \$400 to \$499	255	58 189	8 42	-	-	-	11	Ξ
\$500 to \$599 \$600 to \$799	1 529	358 1 040 1 030	93 263 400 753	6 76 89	45 28	-	13 11	10
800 to \$999 1,000 to \$1,499 1,500 ta \$1,999	3 720 3 811	2 197 1 828	753 949	132 74	28 57 27	=	18 37 59	_
52,000 ar mare Nedion (dallars)	7 155	1 949 1 342	2 456 1 983	14 1 060	10 1 061	_	66 1 648	- - 675
Not martgagedess than \$100	16	<b>4 227</b> 11 101	1 631	271	67	5 -	96 -	10
.100 to \$199 200 to \$299 300 to \$399	394	259 1 214	36 94 270	12 8 91	13 - 32	-	11 10 57	=
400 to \$499	2 067 2 752	1 410 1 232	357 874	119 41	16	5	5 13	10
nedion (dallars)  OUSEHOLD INCOME IN 1989 BY SELECTED  MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989	454	434	500+	415	362	425	345	425
ess than \$20,000 Less than 20 percent	2 184 86	1 442 53	397 6	152 12	41 6	5	57	10
20 to 24 percent	99 193	66 150	33   23	8 17	7	-	-	_
30 to 34 percent	228 1 495 83	167 945 61	37 293 5	17 98	28	5	21 36	10
Medion	50.0+ 2 577	45.5 1 641	50.0 <del>+</del> 522	50.0 <del>+</del> 90	40.7 29	50.0+	38.1 37	50.0+
20 to 24 percent	488	536 367	161 65	33 8	-	_	16 7	Ξ
25 ta 29 percent 30 ta 34 percent 35 percent or more	314 143 816	178 67 493	69 69 158	16 _ 33	- - 29	-	14	Ξ
Not computed	24.8	23.9	27.5	26.3	50.0+		21.8	=
35,000 ta \$49,999 Less than 20 percent	3 041 1 360	2 076 974	572 214	130 54	40 32	_	20 5	Ξ.
20 ta 24 percent	362 255 230	266 190	74 40	14 10	8 -	_	Ξ	_
30 to 34 percent 35 percent or more Nat computed	834	153 493 —	40 204	35 17		=	15	-
Median	22.2 18 172	21.2 7 742	24.9 5 116	23.9 300	14.2 124	=	48.3 197	_ _ 10
Less than 20 percent	10 472 2 425	4 499 1 082	3 056 565	187 47	59 33	_	100 10	io -
25 to 29 percent	1 780 1 347 2 141	839 569 753	471 364 653	27 19 20	6 16 10		36 14 37	Ξ
Nat computed	7 17.8	735 - 17.6	7 17.3	16.4	20.5	=	37 - 19.6	12.5
Specified renter-occupied housing units ROSS RENT	9 905	7 502	1 447	1 164	787	320	143	109
ss than \$100 00 ta \$199 100 ta \$299	62 339 308	56 268 272	6 31	- -	11 36	16 34	=	7
00 to \$399	361 538 800	272 279 465	37 30	20 - 57	33 33 71	6 13 33	13 22	14 28 17
00 ta \$59900 ta \$749	1 630	620 1 418	36 37 30 99 125 239	66 294	63 215	33 20 47	5 7	17 21
'50 ta \$999,000 ar mare	2 515 2 958	2 135 1 745	756	443 210	211 101	119 32	40 42	9
cosh rentedian (dallars)	2 958 394 821	1 745 244 779	1 102	74 811	13 710	729	7 837	5 509
OUSEHOLD INCOME IN 1989 BY GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989 ss than \$10,000	1 020	830	106	70	93	24		
Less than 20 percent 20 ta 24 percent	46 96	46 66	12	/0 - -	13	84 16 13	-	13
25 to 29 percent	107 98	46 66 90 91	6 7	_	11	6 6	_	7
35 percent ar mareNat camputed	538 135	459 78	54 27	46 24	69	24 19	= =	6
Median 0,000 ta \$19,999 Less than 20 percent	50.0+ 1 023	50.0+ 761 75	39.3 150	50.0+ 101 20	50.0+ 135 19	27.9 20	12	29.6 27
20 ta 24 percent	1 023 75 95 109	761 75 75 52 96	20 19	- - -	8 -	9	- - 7	Ξ
30 to 34 percent	110 581	432	6 83	57	108	4 7	<u>-</u> 5	7 20
Not camputed	53 39.8	31 38.7	46.3 46.3	24 50.0+	50.0+	31.3	29.3	38.2
0,000 ta \$34,999 Less than 20 percent 20 ta 24 percent	2 445 143 315	2 031 127 279	268 16 27 19	381 	285 26 55	76 	36 4	51 13 19
25 ta 29 percent	393 465 1 023	359 367	19 68 126	58 118	57 36	15	-	14
35 percent ar moreNat camputed	106	820 79	12	172 6	98 13	61	25 7	5
Median 5,000 ar mare ass than 20 percent	33.4 5 417 2 504	32.9 3 880 1 852	34.9 923 351	34.3 612 239	29.8 274 137	40.5 140 84	39.4 95	22.6 18 18
ess than 20 percent	1 263 724	914 495	246 148	239 222 54	137 55 51	84 24	50 19 15	18
30 ta 34 percent35 percent ar mare	465 289	327 192	80 61	43 26	18 13	32	11	-
Nat camputed	172 20.5	100 20.2	37 21.9	28 21.2	20.0	16.7	_ 14,7	15.5

Table 46. Percent of Persons and Housing Units in Sample: 1990

[For definitions of terms and meanings of symbols, see text]

Census Tract or Block Numbering	Persor	ns	Housing	units	Census Tract or Block Numbering	Persor	ns	Housing	units
Area	100-percent count	Percent in somple	100-percent count	Percent in sample		100-percent count	Percent in sample	100-percent count	Percent in sample
New York-Northern New Jersey-Long Island, NY-NJCT					NORWALK CITY, FAIRHELD COUNTY, CT—Con.				
CMSA	18 087 251	12.6	7 096 741	12.7	Troct 436	2 756	14.3	1 131	13.9
Cannecticut (pt.)	961 524 5 662 022	13.5 13.4	378 102 2 231 158	13.5 13.6	Tract 437	1 871	13.6	1 039	12.0
New Jersey (pt.)	11 463 705	12.1	4 487 481	12.1	Troct 438	7 010	11.0	2 974	11.2
Norwalk, CT PMSA	127 378	13.4	51 167	13.6	Tract 439	4 997 5 168	14.1	1 974	14.4
	127 575	10.4	31 107	13.0	Troct 441	3 243	9.5 11.1	2 266 1 490	9.9 11.8
FAIRFIELD COUNTY (PT.), CT					Tract 442	3 798	11.9	1 628	12.3
Total	127 378	13.4	51 167	13.6	Tract 443	3 507	13.5	1 467	13.2
Norwolk city	78 331 24 407	13.1 13.7	32 224 9 840	13.2 14.1	Tract 444	3 588	12.3	1 224	12.4
Westport CDP	24 407	13.7	9 840	14.1	Tract 445	2 916	12.3	1 028	12.1
TOTALS FOR SPLIT TRACTS/BNA'S IN FAIRFIELD					Troct 446	3 412	14.6	1 469	14.4
COUNTY, CT					WESTPORT CDP, FAIRFIELD COUNTY, CT				
Troct 501	3 609	16.2	1 409	16.0	Tract 501 (pt.)	3 606	16.2	1 407	15.9
	• • • •				Troct 502	3 717	15.1	1 578	15.3
NORWALK CITY, FAIRFIELD COUNTY, CT					Tract 503	7 491	10.9	2 807	11.6
Troct 425	3 385	14.9	1 273	14.4	Troct 504	2 357	13.9	1 003	14.2
Tract 426	3 842	15.1	1 516	14.9	Tract 505	4 131	14.4	1 733	14.7
Tract 427	3 824	14.4	1 843	15.1	Troct 506	3 105	14.7	1 312	15.2
Tract 428	4 462 1 687	14.1 14.0	1 734 632	14.0 14.2	REMAINDER OF FAIRFIELD COUNTY, CT	0.500			
Tract 429	3 079	14.0	1 169	15.1	Tract 451	8 500	11.7	2 935	12.0
Tract 430	3 880	15.3	1 506	15.1	Tract 452	2 438 2 375	16.7 16.0	1 099 773	15.6
Troct 432	2 834	12.4	1 135	13.0	Tract 454	2 3/3	15.2	1 017	16.2 15.3
Troct 433	2 927	14.5	1 112	14.5	Troct 501 (pt.)	2 0/0	100.0	1 017	50.0
Tract 434	3 684	10.9	1 657	11.8	Tract 551	4 855	14.8	1 791	15.6
Tract 435	2 461	13.7	957	14.9	Troct 552	3 793	15.5	1 486	15.8

# APPENDIX A. Area Classifications

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4IF COUC	

These definitions are for all geographic entities and concepts that the Census Bureau will include in its standard 1990 census data products. Not all entities and concepts are shown in any one 1990 census data product. For a description of geographic areas included in each data product, see appendix F.

# AMERICAN INDIAN AND ALASKA NATIVE AREA Alaska Native Regional Corporation (ANRC)

Alaska Native Regional Corporations (ANRC's) are corporate entities established under the Alaska Native Claims Settlement Act of 1972, Public Law 92-203, as amended by Public Law 94-204, to conduct both business and nonprofit affairs of Alaska Natives. Alaska is divided into

Land Area (See Area Measurement)

12 ANRC's that cover the entire State, except for the Annette Islands Reserve. The boundaries of the 12 ANRC's were established by the Department of the Interior, in cooperation with Alaska Natives. Each ANRC was designed to include, as far as practicable, Alaska Natives with a common heritage and common interests. The ANRC boundaries for the 1990 census were identified by the Bureau of Land Management. A 13th region was established for Alaska Natives who are not permanent residents and who chose not to enroll in one of the 12 ANRC's; no census products are prepared for the 13th region. ANRC's were first identified for the 1980 census.

Each ANRC is assigned a two-digit census code ranging from 07 through 84. These census codes are assigned in alphabetical order of the ANRC's.

#### Alaska Native Village (ANV) Statistical Area

Alaska Native villages (ANV's) constitute tribes, bands, clans, groups, villages, communities, or associations in Alaska that are recognized pursuant to the Alaska Native Claims Settlement Act of 1972, Public Law 92-203. Because ANV's do not have legally designated boundaries, the Census Bureau has established Alaska Native village statistical areas (ANVSA's) for statistical purposes. For the 1990 census, the Census Bureau cooperated with officials of the nonprofit corporation within each participating Alaska Native Regional Corporation (ANRC), as well as other knowledgeable officials, to delineate boundaries that encompass the settled area associated with each ANV. ANVSA's are located within ANRC's and do not cross ANRC boundaries. ANVSA's for the 1990 census replace the ANV's that the Census Bureau recognized for the 1980 census.

Each ANVSA is assigned a four-digit census code ranging from 6001 through 8989. Each ANVSA also is assigned a five-digit FIPS code. Both the census and FIPS codes are assigned in alphabetical order of ANVSA's.

#### **American Indian Reservation and Trust Land**

American Indian Reservation—Federal American Indian reservations are areas with boundaries established by treaty, statute, and/or executive or court order, and recognized by the Federal Government as territory in which American Indian tribes have jurisdiction. State reservations are lands held in trust by State governments for the use and benefit of a given tribe. The reservations and their boundaries were identified for the 1990 census by the Bureau of Indian Affairs (BIA), Department of Interior (for Federal reservations), and State governments (for State reservations). The names of American Indian reservations recognized by State governments, but not by the Federal Government, are followed by "(State)." Areas composed of reservation lands that are administered jointly and/or are claimed by two reservations, as identified by the BIA, are called "joint areas," and are treated as separate American Indian reservations for census purposes.

Federal reservations may cross State boundaries, and Federal and State reservations may cross county, county subdivision, and place boundaries. For reservations that cross State boundaries, only the portion of the reservations in a given State are shown in the data products for that State; the entire reservations are shown in data products for the United States.

Each American Indian reservation is assigned a four-digit census code ranging from 0001 through 4989. These census codes are assigned in alphabetical order of American Indian reservations nationwide, except that joint areas appear at the end of the code range. Each American Indian reservation also is assigned a five-digit FIPS code; because the FIPS codes are assigned in alphabetical sequence of American Indian reservations within each State, the FIPS code is different in each State for reservations in more than one State.

Trust Land—Trust lands are property associated with a particular American Indian reservation or tribe, held in trust by the Federal Government. Trust lands may be held in trust either for a tribe (tribal trust land) or for an individual member of a tribe (individual trust land). Trust lands recognized for the 1990 census comprise all tribal trust lands and inhabited individual trust lands located outside of a reservation boundary. As with other American Indian areas, trust lands may be located in more than one State. Only the trust lands in a given State are shown in the data products for that State; all trust lands associated with a reservation or tribe are shown in data products for the United States. The Census Bureau first reported data for tribal trust lands for the 1980 census.

Trust lands are assigned a four-digit census code and a five-digit FIPS code, the same as that for the reservation with which they are associated. Trust lands not associated with a reservation are presented by tribal name, interspersed alphabetically among the reservations.

# Tribal Designated Statistical Area (TDSA)

Tribal designated statistical areas (TDSA's) are areas, delineated outside Oklahoma by federally- and State-recognized tribes without a land base or associated trust lands, to provide statistical areas for which the Census Bureau tabulates data. TDSA's represent areas generally containing the American Indian population over which federally-recognized tribes have jurisdiction and areas in which State tribes provide benefits and services to their members. The names of TDSA's delineated by State-recognized tribes are followed by "(State)." The Census Bureau did not recognize TDSA's before the 1990 census.

Each TDSA is assigned a four-digit census code ranging from 9001 through 9589. The census codes are assigned in alphabetical order of TDSA's nationwide. Each TDSA also is assigned a five-digit FIPS code in alphabetical order within State.

## **Tribal Jurisdiction Statistical Area (TJSA)**

Tribal jurisdiction statistical areas (TJSA's) are areas, delineated by federally-recognized tribes in Oklahoma without a reservation, for which the Census Bureau tabulates data. TJSA's represent areas generally containing the American Indian population over which one or more tribal governments have jurisdiction; if tribal officials delineated adjacent TJSA's so that they include some duplicate territory, the overlap area is called a "joint use area," which is treated as a separate TJSA for census purposes.

TJSA's replace the "Historic Areas of Oklahoma (excluding urbanized areas)" shown in 1980 census data products. The Historic Areas of Oklahoma comprised the territory located within reservations that had legally established boundaries from 1900 to 1907; these reservations were dissolved during the 2- to 3-year period preceding the statehood of Oklahoma in 1907. The Historic Areas of Oklahoma (excluding urbanized areas) were identified only for the 1980 census.

Each TJSA is assigned a four-digit census code ranging from 5001 through 5989. The census codes are assigned in alphabetical order of TJSA's, except that joint areas appear at the end of the code range. Each TJSA also is assigned a five-digit FIPS code in alphabetical order within Oklahoma.

#### **AREA MEASUREMENT**

Area measurements provide the size, in square kilometers (also in square miles in printed reports), recorded for each geographic entity for which the Census Bureau tabulates data in general-purpose data products (except crews-of-vessels entities and ZIP Codes). (Square kilometers may be divided by 2.59 to convert an area measurement to square miles.) Area was calculated from the specific set of boundaries recorded for the entity in the Census Bureau's geographic data base (see "TIGER"). On machine-readable files, area measurements are shown to three decimal places; the decimal point is implied. In printed reports and listings, area measurements are shown to one decimal.

The Census Bureau provides measurements for both land area and total water area for the 1990 census; the water figure includes inland, coastal, Great Lakes, and territorial water. (For the 1980 census, the Census Bureau provided area measurements for land and inland water.) The Census Bureau will provide measurements for the component types of water for the affected entities in a separate file. "Inland water" consists of any lake, reservoir, pond, or similar body of water that is recorded in the Census Bureau's geographic data base. It also includes any river, creek, canal, stream, or similar feature that is recorded in that data base as a two-dimensional feature (rather than as a single line). The portions of the oceans and related large embayments (such as the Chesapeake Bay and Puget Sound), the Gulf of Mexico, and the Caribbean Sea that belong to the United States and its territories are considered to be "coastal" and "territorial"

waters; the Great Lakes are treated as a separate water entity. Rivers and bays that empty into these bodies of water are treated as "inland water" from the point beyond which they are narrower than one nautical mile across. Identification of land and inland, coastal, and territorial waters is for statistical purposes, and does not necessarily reflect legal definitions thereof.

By definition, census blocks do not include water within their boundaries; therefore, the water area of a block is always zero. Land area measurements may disagree with the information displayed on census maps and in the TIGER file because, for area measurement purposes, features identified as "intermittent water" and "glacier" are reported as land area. For this reason, it may not be possible to derive the land area for an entity by summing the land area of its component census blocks. In addition, the water area measurement reported for some geographic entities includes water that is not included in any lower-level geographic entity. Therefore, because water is contained only in a higher-level geographic entity, summing the water measurements for all the component lower-level geographic entities will not yield the water area of that higher-level entity. This occurs, for example, where water is associated with a county but is not within the legal boundary of any minor civil division, or the water is associated with a State but is not within the legal boundary of any county. Crews-of-vessels entities (see "Census Tract and Block Numbering Area" and "Block") do not encompass territory and therefore have no area measurements. ZIP Codes do not have specific boundaries, and therefore, also do not have area measurements.

The accuracy of any area measurement figure is limited by the inaccuracy inherent in (1) the location and shape of the various boundary features in the data base, and (2) rounding affecting the last digit in all operations that compute and/or sum the area measurements.

#### **BLOCK**

Census blocks are small areas bounded on all sides by visible features such as streets, roads, streams, and railroad tracks, and by invisible boundaries such as city, town, township, and county limits, property lines, and short, imaginary extensions of streets and roads.

Tabulation blocks, used in census data products, are in most cases the same as collection blocks, used in the census enumeration. In some cases, collection blocks have been "split" into two or more parts required for data tabulations. Tabulation blocks do not cross the boundaries of counties, county subdivisions, places, census tracts or block numbering areas, American Indian and Alaska Native areas, congressional districts, voting districts, urban or rural areas, or urbanized areas. The 1990 census is the first for which the entire United States and its possessions are block-numbered.

Blocks are numbered uniquely within each census tract or BNA. A block is identified by a three-digit number, sometimes with a single alphabetical suffix. Block numbers with suffixes generally represent collection blocks that were "split" in order to identify separate geographic entities that divide the original block. For example, when a city limit runs through data collection block 101, the data for the portion inside the city is tabulated in block 101A and the portion outside, in block 101B. A block number with the suffix "Z" represents a "crews-of-vessels" entity for which the Census Bureau tabulates data, but that does not represent a true geographic area; such a block is shown on census maps associated with an anchor symbol and a census tract or block numbering area with a .99 suffix.

#### **BLOCK GROUP (BG)**

#### **Geographic Block Group**

A geographic block group (BG) is a cluster of blocks having the same first digit of their three-digit identifying numbers within a census tract or block numbering area (BNA). For example, BG 3 within a census tract or BNA includes all blocks numbered between 301 and 397. In most cases, the numbering involves substantially fewer than 97 blocks. Geographic BG's never cross census tract or BNA boundaries, but may cross the boundaries of county subdivisions, places, American Indian and Alaska Native areas, urbanized areas, voting districts, and congressional districts. BG's generally contain between 250 and 550 housing units, with the ideal size being 400 housing units.

## **Tabulation Block Group**

In the data tabulations, a geographic BG may be split to present data for every unique combination of county subdivision, place, American Indian and Alaska Native area, urbanized area, voting district, urban/rural and congressional district shown in the data product; for example, if BG 3 is partly in a city and partly outside the city, there will be separate tabulated records for each portion of BG 3. BG's are used in tabulating decennial census data nationwide in the 1990 census, in all block-numbered areas in the 1980 census, and in Tape Address Register (TAR) areas in the 1970 census. For purposes of data presentation, BG's are a substitute for the enumeration districts (ED's) used for reporting data in many parts of the United States for the 1970 and 1980 censuses, and in all areas for pre-1970 censuses.

#### **BOUNDARY CHANGES**

The boundaries of some counties, county subdivisions, American Indian and Alaska Native areas, and many incorporated places, changed between those reported for the 1980 census and January 1, 1990. Boundary changes to legal entities result from:

- 1. Annexations to or detachments from legally established governmental units.
- 2. Mergers or consolidations of two or more governmental units.
- 3. Establishment of new governmental units.
- Disincorporations or disorganizations of existing governmental units.
- 5. Changes in treaties and Executive Orders.

The historical counts shown for counties, county subdivisions, and places are not updated for such changes, and thus reflect the population and housing units in the area as delineated at each census. Information on boundary changes reported between the 1980 and 1990 censuses for counties, county subdivisions, and incorporated places is presented in the "User Notes" section of the technical documentation of Summary Tape Files 1 and 3, and in the 1990 CPH-2, *Population and Housing Unit Counts* printed reports. For information on boundary changes for such areas in the decade preceding other decennial censuses, see the *Number of Inhabitants* reports for each census. Boundary changes are not reported for some areas, such as census designated places and block groups.

# **CENSUS REGION AND CENSUS DIVISION**

#### Census Division

Census divisions are groupings of States that are subdivisions of the four census regions. There are nine divisions, which the Census Bureau adopted in 1910 for the presentation of data. The regions, divisions, and their constituent States are:

#### Northeast Region

New England Division:

Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut

Middle Atlantic Division:

New York, New Jersey, Pennsylvania

#### **Midwest Region**

East North Central Division:

Ohio, Indiana, Illinois, Michigan, Wisconsin

West North Central Division:

Minnesota, Iowa, Missouri, North Dakota, South Dakota, Nebraska, Kansas

#### South Region

South Atlantic Division:

Delaware, Maryland, District of Columbia, Virginia, West Virginia, North Carolina, South Carolina, Georgia, Florida East South Central Division:

Kentucky, Tennessee, Alabama, Mississippi

West South Central Division:

Arkansas, Louisiana, Oklahoma, Texas

#### **West Region**

Mountain Division:

Montana, Idaho, Wyoming, Colorado, New Mexico, Arizona, Utah, Nevada

Pacific Division:

Washington, Oregon, California, Alaska, Hawaii

## **Census Region**

Census regions are groupings of States that subdivide the United States for the presentation of data. There are four regions—Northeast, Midwest, South, and West. Each of the four census regions is divided into two or more census divisions. Prior to 1984, the Midwest region was named the North Central region. From 1910, when census regions were established, through the 1940's, there were three regions—North, South, and West.

# CENSUS TRACT AND BLOCK NUMBERING AREA

# **Block Numbering Area (BNA)**

Block numbering areas (BNA's) are small statistical subdivisions of a county for grouping and numbering blocks in nonmetropolitan counties where local census statistical areas committees have not established census tracts. State agencies and the Census Bureau delineated BNA's for the 1990 census, using guidelines similar to those for the delineation of census tracts. BNA's do not cross county boundaries.

BNA's are identified by a four-digit basic number and may have a two-digit suffix; for example, 9901.07. The decimal point separating the four-digit basic BNA number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many BNA's do not have a suffix; in such cases, the suffix field is left blank in all data products. BNA numbers range from 9501 through 9989.99, and are unique within a county (numbers in the range of 0001 through 9499.99 denote a census tract). The suffix .99 identifies a BNA that was populated entirely by persons aboard one or more civilian or military ships. A "crews-ofvessels" BNA appears on census maps only as an anchor symbol with its BNA number (and block numbers on maps showing block numbers); the BNA relates to the ships associated with the onshore BNA's having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify BNA's that either were revised or were created during the 1990 census data collection activities.

Some of these revisions produced BNA's that have extremely small land area and may have little or no population or housing. For data analysis, such a BNA can be summarized with an adjacent BNA.

#### **Census Tract**

Census tracts are small, relatively permanent statistical subdivisions of a county. Census tracts are delineated for all metropolitan areas (MA's) and other densely populated counties by local census statistical areas committees following Census Bureau guidelines (more than 3,000 census tracts have been established in 221 counties outside MA's). Six States (California, Connecticut, Delaware, Hawaii, New Jersey, and Rhode Island) and the District of Columbia are covered entirely by census tracts. Census tracts usually have between 2,500 and 8,000 persons and, when first delineated, are designed to be homogeneous with respect to population characteristics, economic status, and living conditions. Census tracts do not cross county boundaries. The spatial size of census tracts varies widely depending on the density of settlement. Census tract boundaries are delineated with the intention of being maintained over a long time so that statistical comparisons can be made from census to census. However, physical changes in street patterns caused by highway construction, new development, etc., may require occasional revisions; census tracts occasionally are split due to large population growth, or combined as a result of substantial population decline. Census tracts are referred to as "tracts" in all 1990 data products.

Census tracts are identified by a four-digit basic number and may have a two-digit suffix; for example, 6059.02. The decimal point separating the four-digit basic tract number from the two-digit suffix is shown in printed reports, in microfiche, and on census maps; in machine-readable files, the decimal point is implied. Many census tracts do not have a suffix; in such cases, the suffix field is left blank in all data products. Leading zeros in a census tract number (for example, 002502) are shown only on machine-readable files.

Census tract numbers range from 0001 through 9499.99 and are unique within a county (numbers in the range of 9501 through 9989.99 denote a block numbering area). The suffix .99 identifies a census tract that was populated entirely by persons aboard one or more civilian or military ships. A "crews-of-vessels" census tract appears on census maps only as an anchor symbol with its census tract number (and block numbers on maps showing block numbers). These census tracts relate to the ships associated with the onshore census tract having the same four-digit basic number. Suffixes in the range .80 through .98 usually identify census tracts that either were revised or were created during the 1990 census data collection activities. Some of these revisions may have resulted in census tracts that have extremely small land area and may have little or no population or housing. For data analysis, such a census tract can be summarized with an adjacent census tract.

# **CONGRESSIONAL DISTRICT (CD)**

Congressional districts (CD's) are the 435 areas from which persons are elected to the U.S. House of Representatives. After the apportionment of congressional seats among the States, based on census population counts, each State is responsible for establishing CD's for the purpose of electing representatives. Each CD is to be as equal in population to all other CD's in the State as practicable, based on the decennial census counts.

The CD's that were in effect on January 1, 1990 were those of the 101st Congress. Data on the 101st Congress appear in an early 1990 census data product (Summary Tape File 1A). The CD's of the 101st Congress are the same as those in effect for the 102nd Congress. CD's of the 103rd Congress, reflecting redistricting based on the 1990 census, are summarized in later 1990 data products (STF's 1D and 3D, and 1990 CPH-4, *Population and Housing Characteristics for Congressional Districts of the 103rd Congress* printed reports).

# COUNTY

The primary political divisions of most States are termed "counties." In Louisiana, these divisions are known as "parishes." In Alaska, which has no counties, the county equivalents are the organized "boroughs" and the "census areas" that are delineated for statistical purposes by the State of Alaska and the Census Bureau. In four States (Maryland, Missouri, Nevada, and Virginia), there are one or more cities that are independent of any county organization and thus constitute primary divisions of their States. These cities are known as "independent cities" and are treated as equivalent to counties for statistical purposes. That part of Yellowstone National Park in Montana is treated as a county equivalent. The District of Columbia has no primary divisions, and the entire area is considered equivalent to a county for statistical purposes.

Each county and county equivalent is assigned a threedigit FIPS code that is unique within State. These codes are assigned in alphabetical order of county or county equivalent within State, except for the independent cities, which follow the listing of counties.

#### **COUNTY SUBDIVISION**

County subdivisions are the primary subdivisions of counties and their equivalents for the reporting of decennial census data. They include census county divisions, census subareas, minor civil divisions, and unorganized territories.

Each county subdivision is assigned a three-digit census code in alphabetical order within county and a five-digit FIPS code in alphabetical order within State.

#### Census County Division (CCD)

Census county divisions (CCD's) are subdivisions of a county that were delineated by the Census Bureau, in cooperation with State officials and local census statistical areas committees, for statistical purposes. CCD's were established in 21 States where there are no legally established minor civil divisions (MCD's), where the MCD's do not have governmental or administrative purposes, where the boundaries of the MCD's change frequently, and/or where the MCD's are not generally known to the public. CCD's have no legal functions, and are not governmental units.

The boundaries of CCD's usually are delineated to follow visible features, and in most cases coincide with census tract or block numbering area boundaries. The name of each CCD is based on a place, county, or well-known local name that identifies its location. CCD's have been established in the following 21 States: Alabama, Arizona, California, Colorado, Delaware, Florida, Georgia, Hawaii, Idaho, Kentucky, Montana, Nevada, New Mexico, Oklahoma, Oregon, South Carolina, Tennessee, Texas, Utah, Washington, and Wyoming. For the 1980 census, the county subdivisions recognized for Nevada were MCD's.

#### Census Subarea (Alaska)

Census subareas are statistical subdivisions of boroughs and census areas (county equivalents) in Alaska. Census subareas were delineated cooperatively by the State of Alaska and the Census Bureau. The census subareas, identified first in 1980, replaced the various types of subdivisions used in the 1970 census.

## Minor Civil Division (MCD)

Minor civil divisions (MCD's) are the primary political or administrative divisions of a county. MCD's represent many different kinds of legal entities with a wide variety of governmental and/or administrative functions. MCD's are variously designated as American Indian reservations, assessment districts, boroughs, election districts, gores, grants, magisterial districts, parish governing authority districts, plantations, precincts, purchases, supervisors' districts, towns, and townships. In some States, all or some incorporated places are not located in any MCD and thus serve as MCD's in their own right. In other States, incorporated places are subordinate to (part of) the MCD's in which they are located, or the pattern is mixed—some incorporated places are independent of MCD's and others are subordinate to one or more MCD's.

The Census Bureau recognizes MCD's in the following 28 States: Arkansas, Connecticut, Illinois, Indiana, Iowa, Kansas, Louisiana, Maine, Maryland, Massachusetts, Michigan, Minnesota, Mississippi, Missouri, Nebraska, New Hampshire, New Jersey, New York, North Carolina, North Dakota, Ohio, Pennsylvania, Rhode Island, South Dakota, Vermont, Virginia, West Virginia, and Wisconsin. The District of Columbia has no primary divisions, and the entire area is considered equivalent to an MCD for statistical purposes.

The MCD's in 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin) also serve as general-purpose local governments. The Census Bureau presents data for these MCD's in all data products in which it provides data for places.

## **Unorganized Territory (unorg.)**

In nine States (Arkansas, Iowa, Kansas, Louisiana, Maine, Minnesota, North Carolina, North Dakota, and South Dakota), some counties contain territory that is not included in an MCD recognized by the Census Bureau. Each separate area of unorganized territory in these States is recognized as one or more separate county subdivisions for census purposes. Each unorganized territory is given a descriptive name, followed by the designation "unorg."

#### **GEOGRAPHIC CODE**

Geographic codes are shown primarily on machine-readable data products, such as computer tape and compact disc-read only memory (CD-ROM), but also appear on other products such as microfiche; they also are shown on some census maps. Codes are identified as "census codes" only if there is also a Federal Information Processing Standards (FIPS) code for the same geographic entity. A code that is not identified as either "census" or "FIPS" is usually a census code for which there is no FIPS equivalent, or for which the Census Bureau does not use the FIPS code. The exceptions, which use only the FIPS code in census products, are county, congressional district, and metropolitan area (that is, metropolitan statistical area, consolidated metropolitan statistical area, and primary metropolitan statistical area).

#### Census Code

Census codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, census division, census region, county subdivision, place, State, urbanized area, and voting district. The structure, format, and meaning of census codes appear in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

# Federal Information Processing Standards (FIPS) Code

Federal Information Processing Standards (FIPS) codes are assigned for a variety of geographic entities, including American Indian and Alaska Native area, congressional district, county, county subdivision, metropolitan area, place, and State. The structure, format, and meaning of FIPS

codes used in the census are shown in the 1990 census *Geographic Identification Code Scheme;* in the data dictionary portion of the technical documentation for summary tape files, CD-ROM's, and microfiche.

The objective of the FIPS codes is to improve the use of data resources of the Federal Government and avoid unnecessary duplication and incompatibilities in the collection, processing, and dissemination of data. More information about FIPS and FIPS code documentation is available from the National Technical Information Service, Springfield, VA 22161.

#### **United States Postal Service (USPS) Code**

United States Postal Service (USPS) codes for States are used in all 1990 data products. The codes are two-character alphabetic abbreviations. These codes are the same as the FIPS two-character alphabetic abbreviations.

#### **GEOGRAPHIC PRESENTATION**

#### **Hierarchical Presentation**

A hierarchical geographic presentation shows the geographic entities in a superior/subordinate structure in census products. This structure is derived from the legal, administrative, or areal relationships of the entities. The hierarchical structure is depicted in report tables by means of indentation, and is explained for machine-readable media in the discussion of file structure in the geographic coverage portion of the abstract in the technical documentation. An example of hierarchical presentation is the "standard census geographic hierarchy": block, within block group, within census tract or block numbering area, within place, within county subdivision, within county, within State, within division, within region, within the United States. Graphically, this is shown as:

United States
Region
Division
State
County
County subdivision
Place (or part)
Census tract/block numbering area
(or part)
Block group (or part)

#### **Inventory Presentation**

An inventory presentation of geographic entities is one in which all entities of the same type are shown in alphabetical or code sequence, without reference to their hierarchical relationships. Generally, an inventory presentation shows totals for entities that may be split in a hierarchical presentation, such as place, census

tract/block numbering area, or block group. An example of a series of inventory presentations is: State, followed by all the counties in that State, followed by all the places in that State. Graphically, this is shown as:

State

County "A"

County "B"

County "C"

Place "X"

Place "Y"

Place "Z"

#### HISTORICAL COUNTS

Historical counts for total population and total housing units are shown in the 1990 CPH-2, *Population and Housing Unit Counts* report series. As in past censuses, the general rule for presenting historical data for States, counties, county subdivisions, and places is to show historical counts only for single, continually existing entities. Stated another way, if an entity existed for both the current and preceding censuses, the tables show counts for the preceding censuses. Included in this category are entities of the same type (county, county subdivision, place) even if they had changed their names. Also included are entities that merged, but only if the new entity retained the name of one of the merged entities. The historical counts shown are for each entity as it was bounded at each census.

In cases where an entity was formed since a preceding census, such as a newly incorporated place or a newly organized township, the symbol three dots "..." is shown for earlier censuses. The three-dot symbol also is shown for those parts of a place that have extended into an additional county or county subdivision through annexation or other revision of boundaries since the preceding census

In a few cases, changes in the boundaries of county subdivisions caused a place to be split into two or more parts, or to be split differently than in the preceding census. If historical counts for the parts of the place as currently split did not appear in a preceding census, "(NA)" is shown for the place in each county subdivision; however, the historical population and housing unit counts of the place appear in tables that show the entire place. For counties, county subdivisions, and places formed since January 1, 1980, 1980 census population and housing unit counts in the 1990 territory are reported in the geographic change notes included in the "User Notes" text section of 1990 CPH-2, *Population and Housing Unit Counts*, and in the technical documentation of Summary Tape Files 1 and 3.

In some cases, population and housing unit counts for individual areas were revised since publication of the 1980 reports (indicated by the prefix "r"). In a number of tables of 1990 CPH-2, *Population and Housing Unit Counts*, 1980 counts are shown for aggregations of individual areas,

such as the number, population, and housing unit counts of places in size groups, or urban and rural distributions. Revisions of population and housing unit counts for individual areas were not applied to the various aggregations. Therefore, it may not be possible to determine the individual areas in a given aggregation using the historical counts; conversely, the sum of the counts shown for individual areas may not agree with the aggregation.

#### INTERNAL POINT

An internal point is a set of geographic coordinates (latitude and longitude) that is located within a specified geographic entity. A single point is identified for each entity; for many entities, this point represents the approximate geographic center of that entity. If the shape of the entity caused this point to be located outside the boundaries of the entity, it is relocated from the center so that it is within the entity. If the internal point for a block falls in a water area, it is relocated to a land area within the block. On machine-readable products, internal points are shown to six decimal places; the decimal point is implied.

## **METROPOLITAN AREA (MA)**

The general concept of a metropolitan area (MA) is one of a large population nucleus, together with adjacent communities that have a high degree of economic and social integration with that nucleus. Some MA's are defined around two or more nuclei.

The MA classification is a statistical standard, developed for use by Federal agencies in the production, analysis, and publication of data on MA's. The MA's are designated and defined by the Federal Office of Management and Budget, following a set of official published standards. These standards were developed by the interagency Federal Executive Committee on Metropolitan Areas, with the aim of producing definitions that are as consistent as possible for all MA's nationwide.

Each MA must contain either a place with a minimum population of 50,000 or a Census Bureau-defined urbanized area and a total MA population of at least 100,000 (75,000 in New England). An MA comprises one or more central counties. An MA also may include one or more outlying counties that have close economic and social relationships with the central county. An outlying county must have a specified level of commuting to the central counties and also must meet certain standards regarding metropolitan character, such as population density, urban population, and population growth. In New England, MA's are composed of cities and towns rather than whole counties.

The territory, population, and housing units in MA's are referred to as "metropolitan." The metropolitan category is subdivided into "inside central city" and "outside central city." The territory, population, and housing units located outside MA's are referred to as "nonmetropolitan." The

metropolitan and nonmetropolitan classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

To meet the needs of various users, the standards provide for a flexible structure of metropolitan definitions that classify an MA either as a metropolitan statistical area (MSA) or as a consolidated metropolitan statistical area (CMSA) that is divided into primary metropolitan statistical areas (PMSA's). Documentation of the MA standards and how they are applied is available from the Secretary, Federal Executive Committee on Metropolitan Areas, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

## **Central City**

In each MSA and CMSA, the largest place and, in some cases, additional places are designated as "central cities" under the official standards. A few PMSA's do not have central cities. The largest central city and, in some cases, up to two additional central cities are included in the title of the MA; there also are central cities that are not included in an MA title. An MA central city does not include any part of that city that extends outside the MA boundary.

# Consolidated and Primary Metropolitan Statistical Area (CMSA and PMSA)

If an area that qualifies as an MA has more than one million persons, primary metropolitan statistical areas (PMSA's) may be defined within it. PMSA's consist of a large urbanized county or cluster of counties that demonstrates very strong internal economic and social links, in addition to close ties to other portions of the larger area. When PMSA's are established, the larger area of which they are component parts is designated a consolidated metropolitan statistical area (CMSA).

# Metropolitan Statistical Area (MSA)

Metropolitan statistical areas (MSA's) are relatively freestanding MA's and are not closely associated with other MA's. These areas typically are surrounded by nonmetropolitan counties.

# Metropolitan Area Title and Code

The title of an MSA contains the name of its largest central city and up to two additional city names, provided that the additional places meet specified levels of population, employment, and commuting. Generally, a city with a population of 250,000 or more is in the title, regardless of other criteria.

The title of a PMSA may contain up to three place names, as determined above, or up to three county names, sequenced in order of population. A CMSA title also may include up to three names, the first of which generally is the most populous central city in the area. The second name may be the first city or county name in the most populous remaining PMSA; the third name may be the first city or county name in the next most populous PMSA. A regional designation may be substituted for the second and/or third names in a CMSA title if such a designation is supported by local opinion and is deemed to be unambiguous and suitable by the Office of Management and Budget.

The titles for all MA's also contain the name of each State in which the area is located. Each metropolitan area is assigned a four-digit FIPS code, in alphabetical order nationwide. If the fourth digit of the code is a "2," it identifies a CMSA. Additionally, there is a separate set of two-digit codes for CMSA's, also assigned alphabetically.

#### **OUTLYING AREAS OF THE UNITED STATES**

The Census Bureau treats the outlying areas as the statistical equivalents of States for the 1990 census. The outlying areas are American Samoa, Guam, the Commonwealth of the Northern Mariana Islands (Northern Mariana Islands), Republic of Palau (Palau), Puerto Rico, and the Virgin Islands of the United States (Virgin Islands). Geographic definitions specific to each outlying area are shown in appendix A of the text in the data products for each area.

#### **PLACE**

Places, for the reporting of decennial census data, include census designated places and incorporated places. Each place is assigned a four-digit census code that is unique within State. Each place is also assigned a five-digit FIPS code that is unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State. Consolidated cities (see below) are assigned a one-character alphabetical census code that is unique nationwide and a five-digit FIPS code that is unique within State.

# Census Designated Place (CDP)

Census designated places (CDP's) are delineated for the decennial census as the statistical counterparts of incorporated places. CDP's comprise densely settled concentrations of population that are identifiable by name, but are not legally incorporated places. Their boundaries, which usually coincide with visible features or the boundary of an adjacent incorporated place, have no legal status, nor do these places have officials elected to serve traditional municipal functions. CDP boundaries may change with changes in the settlement pattern; a CDP with the same name as in previous censuses does not necessarily have the same boundaries.

Beginning with the 1950 census, the Census Bureau, in cooperation with State agencies and local census statistical areas committees, has identified and delineated boundaries for CDP's. In the 1990 census, the name of each such place is followed by "CDP." In the 1980 census, "(CDP)" was used; in 1970, 1960, and 1950 censuses, these places were identified by "(U)," meaning "unincorporated place."

To qualify as a CDP for the 1990 census, an unincorporated community must have met the following criteria:

- In all States except Alaska and Hawaii, the Census Bureau uses three population size criteria to designate a CDP. These criteria are:
  - a. 1,000 or more persons if outside the boundaries of an urbanized area (UA) delineated for the 1980 census or a subsequent special census.
  - 2,500 or more persons if inside the boundaries of a UA delineated for the 1980 census or a subsequent special census.
  - c. 250 or more persons if outside the boundaries of a UA delineated for the 1980 census or a subsequent special census, and within the official boundaries of an American Indian reservation recognized for the 1990 census.
- 2. In Alaska, 25 or more persons if outside a UA, and 2,500 or more persons if inside a UA delineated for the 1980 census or a subsequent special census.
- 3. In Hawaii, 300 or more persons, regardless of whether the community is inside or outside a UA.

For the 1990 census, CDP's qualified on the basis of the population counts prepared for the 1990 Postcensus Local Review Program. Because these counts were subject to change, a few CDP's may have final population counts lower than the minimums shown above.

Hawaii is the only State with no incorporated places recognized by the Bureau of the Census. All places shown for Hawaii in the data products are CDP's. By agreement with the State of Hawaii, the Census Bureau does not show data separately for the city of Honolulu, which is coextensive with Honolulu County.

# **Consolidated City**

A consolidated government is a unit of local government for which the functions of an incorporated place and its county or minor civil division (MCD) have merged. The legal aspects of this action may result in both the primary incorporated place and the county or MCD continuing to exist as legal entities, even though the county or MCD performs few or no governmental functions and has few or no elected officials. Where this occurs, and where one or more other incorporated places in the county or MCD

continue to function as separate governments, even though they have been included in the consolidated government, the primary incorporated place is referred to as a "consolidated city."

The data presentation for consolidated cities varies depending upon the geographic presentation. In hierarchical presentations, consolidated cities are not shown. These presentations include the semi-independent places and the "consolidated city (remainder)." Where the consolidated city is coextensive with a county or county subdivision, the data shown for those areas in hierarchical presentations are equivalent to those for the consolidated government.

For inventory geographic presentations, the consolidated city appears at the end of the listing of places. The data for the consolidated city include places that are part of the consolidated city. The "consolidated city (remainder)" is the portion of the consolidated government minus the semi-independent places, and is shown in alphabetical sequence with other places.

In summary presentations by size of place, the consolidated city is not included. The places semi-independent of consolidated cities are categorized by their size, as is the "consolidated city (remainder)."

Each consolidated city is assigned a one-character alphabetic census code. Each consolidated city also is assigned a five-digit FIPS code that is unique within State. The semi-independent places and the "consolidated city (remainder)" are assigned a four-digit census code and a five-digit FIPS place code that are unique within State. Both the census and FIPS codes are assigned based on alphabetical order within State.

#### **Incorporated Place**

Incorporated places recognized in 1990 census data products are those reported to the Census Bureau as legally in existence on January 1, 1990 under the laws of their respective States as cities, boroughs, towns, and villages, with the following exceptions: the towns in the New England States, New York, and Wisconsin, and the boroughs in New York are recognized as minor civil divisions for census purposes; the boroughs in Alaska are county equivalents.

# POPULATION OR HOUSING UNIT DENSITY

Population or housing unit density is computed by dividing the total population or housing units of a geographic unit (for example, United States, State, county, place) by its land area measured in square kilometers or square miles. Density is expressed as both "persons (or housing units) per square kilometer" and "persons (or housing units) per square mile" of land area in 1990 census printed reports.

States are the primary governmental divisions of the United States. The District of Columbia is treated as a statistical equivalent of a State for census purposes. The four census regions, nine census divisions, and their component States are shown under "CENSUS REGION AND CENSUS DIVISION" in this appendix.

The Census Bureau treats the outlying areas as State equivalents for the 1990 census. The outlying areas are American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands of the United States. Geographic definitions specific to each outlying area are shown in appendix A in the data products for each area.

Each State and equivalent is assigned a two-digit numeric Federal Information Processing Standards (FIPS) code in alphabetical order by State name, followed by the outlying area names. Each State and equivalent area also is assigned a two-digit census code. This code is assigned on the basis of the geographic sequence of each State within each census division; the first digit of the code is the code for the respective division. Puerto Rico, the Virgin Islands, and the outlying areas of the Pacific are assigned "0" as the division code. Each State and equivalent area also is assigned the two-letter FIPS/United States Postal Service (USPS) code.

In 12 selected States (Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin), the minor civil divisions also serve as general-purpose local governments. The Census Bureau presents data for these minor civil divisions in all data products in which it provides data for places.

#### **TIGER**

TIGER is an acronym for the new digital (computerreadable) geographic data base that automates the mapping and related geographic activities required to support the Census Bureau's census and survey programs. The Census Bureau developed the Topologically Integrated Geographic Encoding and Referencing (TIGER) System to automate the geographic support processes needed to meet the major geographic needs of the 1990 census: producing the cartographic products to support data collection and map publication, providing the geographic structure for tabulation and publication of the collected data, assigning residential and employer addresses to their geographic location and relating those locations to the Census Bureau's geographic units, and so forth. The content of the TIGER data base is made available to the public through a variety of "TIGER Extract" files that may be obtained from the Data User Services Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **UNITED STATES**

The United States comprises the 50 States and the District of Columbia. In addition, the Census Bureau treats

the outlying areas as statistical equivalents of States for the 1990 census. The outlying areas include American Samoa, Guam, the Northern Mariana Islands, Palau, Puerto Rico, and the Virgin Islands.

#### **URBAN AND RURAL**

The Census Bureau defines "urban" for the 1990 census as comprising all territory, population, and housing units in urbanized areas and in places of 2,500 or more persons outside urbanized areas. More specifically, "urban" consists of territory, persons, and housing units in:

- Places of 2,500 or more persons incorporated as cities, villages, boroughs (except in Alaska and New York), and towns (except in the six New England States, New York, and Wisconsin), but excluding the rural portions of "extended cities."
- 2. Census designated places of 2,500 or more persons.
- 3. Other territory, incorporated or unincorporated, included in urbanized areas.

Territory, population, and housing units not classified as urban constitute "rural." In the 100-percent data products, "rural" is divided into "places of less than 2,500" and "not in places." The "not in places" category comprises "rural" outside incorporated and census designated places and the rural portions of extended cities. In many data products, the term "other rural" is used; "other rural" is a residual category specific to the classification of the rural in each data product.

In the sample data products, rural population and housing units are subdivided into "rural farm" and "rural nonfarm." "Rural farm" comprises all rural households and housing units on farms (places from which \$1,000 or more of agricultural products were sold in 1989); "rural nonfarm" comprises the remaining rural.

The urban and rural classification cuts across the other hierarchies; for example, there is generally both urban and rural territory within both metropolitan and nonmetropolitan areas.

In censuses prior to 1950, "urban" comprised all territory, persons, and housing units in incorporated places of 2,500 or more persons, and in areas (usually minor civil divisions) classified as urban under special rules relating to population size and density. The definition of urban that restricted itself to incorporated places having 2,500 or more persons excluded many large, densely settled areas merely because they were not incorporated. Prior to the 1950 census, the Census Bureau attempted to avoid some of the more obvious omissions by classifying selected areas as "urban under special rules." Even with these rules, however, many large, closely built-up areas were excluded from the urban category.

To improve its measure of urban territory, population, and housing units, the Census Bureau adopted the concept of the urbanized area and delineated boundaries for

unincorporated places (now, census designated places) for the 1950 census. Urban was defined as territory, persons, and housing units in urbanized areas and, outside urbanized areas, in all places, incorporated or unincorporated, that had 2,500 or more persons. With the following three exceptions, the 1950 census definition of urban has continued substantially unchanged. First, in the 1960 census (but not in the 1970, 1980, or 1990 censuses), certain towns in the New England States, townships in New Jersey and Pennsylvania, and Arlington County, Virginia, were designated as urban. However, most of these "special rule" areas would have been classified as urban anyway because they were included in an urbanized area or in an unincorporated place of 2,500 or more persons. Second, "extended cities" were identified for the 1970, 1980, and 1990 censuses. Extended cities primarily affect the figures for urban and rural territory (area), but have very little effect on the urban and rural population and housing units at the national and State levels- although for some individual counties and urbanized areas, the effects have been more evident. Third, changes since the 1970 census in the criteria for defining urbanized areas have permitted these areas to be defined around smaller centers.

Documentation of the urbanized area and extended city criteria is available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

# **Extended City**

Since the 1960 census, there has been a trend in some States toward the extension of city boundaries to include territory that is essentially rural in character. The classification of all the population and living quarters of such places as urban would include in the urban designation territory, persons, and housing units whose environment is primarily rural. For the 1970, 1980, and 1990 censuses, the Census Bureau identified as rural such territory and its population and housing units for each extended city whose closely settled area was located in an urbanized area. For the 1990 census, this classification also has been applied to certain places outside urbanized areas.

In summary presentations by size of place, the urban portion of an extended city is classified by the population of the entire place; the rural portion is included in "other rural."

# **URBANIZED AREA (UA)**

The Census Bureau delineates urbanized areas (UA's) to provide a better separation of urban and rural territory, population, and housing in the vicinity of large places. A UA comprises one or more places ("central place") and the adjacent densely settled surrounding territory ("urban fringe") that together have a minimum of 50,000 persons. The urban fringe generally consists of contiguous territory having a density of least 1,000 persons per square mile. The urban fringe also includes outlying territory of such

density if it was connected to the core of the contiguous area by road and is within 1 1/2 road miles of that core, or within 5 road miles of the core but separated by water or other undevelopable territory. Other territory with a population density of fewer than 1,000 people per square mile is included in the urban fringe if it eliminates an enclave or closes an indentation in the boundary of the urbanized area. The population density is determined by (1) outside of a place, one or more contiguous census blocks with a population density of at least 1,000 persons per square mile or (2) inclusion of a place containing census blocks that have at least 50 percent of the population of the place and a density of at least 1,000 persons per square mile. The complete criteria are available from the Chief, Geography Division, U.S. Bureau of the Census, Washington, DC 20233.

#### **Urbanized Area Central Place**

One or more central places function as the dominant centers of each UA. The identification of a UA central place permits the comparison of this dominant center with the remaining territory in the UA. There is no limit on the number of central places, and not all central places are necessarily included in the UA title. UA central places include:

- Each place entirely (or partially, if the place is an extended city) within the UA that is a central city of a metropolitan area (MA).
- If the UA does not contain an MA central city or is located outside of an MA, the central place(s) is determined by population size.

#### **Urbanized Area Title and Code**

The title of a UA identifies those places that are most important within the UA; it links the UA to the encompassing MA, where appropriate. If a single MA includes most of the UA, the title and code of the UA generally are the same as the title and code of the MA. If the UA is not mostly included in a single MA, if it does not include any place that is a central city of the encompassing MA, or if it is not located in an MA, the Census Bureau uses the population size of the included places, with a preference for incorporated places, to determine the UA title. The name of each State in which the UA is located also is in each UA title.

The numeric code used to identify each UA is the same as the code for the mostly encompassing MA (including CMSA and PMSA). If MA title cities represent multiple UA's, or the UA title city does not correspond to the first name of an MA title, the Census Bureau assigns a code based on the alphabetical sequence of the UA title in relationship to the other UA and MA titles.

#### **VOTING DISTRICT (VTD)**

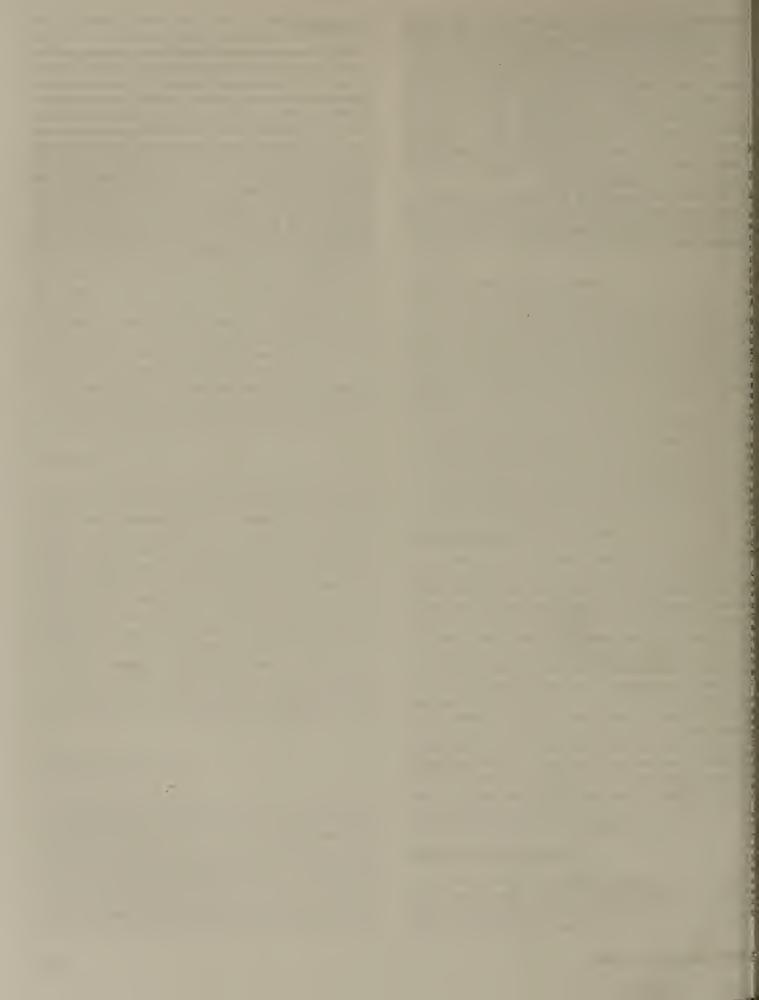
A voting district (VTD) is any of a variety of types of areas (for example, election districts, precincts, wards, legislative districts) established by State and local governments for purposes of elections. For census purposes, each State participating in Phase 2 of the 1990 Census Redistricting Data Program outlined the boundaries of VTD's around groups of whole census blocks on census maps. The entities identified as VTD's are not necessarily those legally or currently established. Also, to meet the "whole block" criterion, a State may have had to adjust VTD boundaries to nearby block boundaries. Therefore, the VTD's shown on the 1990 census tapes, listings, and maps may not represent the actual VTD's in effect at the time of the census. In the 1980 census, VTD's were referred to as "election precincts."

Each VTD is assigned a four-character alphanumeric code that is unique within each county. The code "ZZZZ" is assigned to nonparticipating areas; the Census Bureau reports data for areas coded "ZZZZ."

# ZIP CODE®

ZIP Codes are administrative units established by the United States Postal Service (USPS) for the distribution of mail. ZIP Codes serve addresses for the most efficient delivery of mail, and therefore generally do not respect political or census statistical area boundaries. ZIP Codes usually do not have clearly identifiable boundaries, often serve a continually changing area, are changed periodically to meet postal requirements, and do not cover all the land area of the United States. ZIP Codes are identified by five-digit codes assigned by the USPS. The first three digits identify a major city or sectional distribution center, and the last two digits generally signify a specific post office's delivery area or point. For the 1990 census, ZIP Code data are tabulated for the five-digit codes in STF 3B.

A-13



# APPENDIX B. Definitions of Subject Characteristics

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### POPULATION CHARACTERISTICS

### **AGE**

The data on age were derived from answers to questionnaire item 5, which was asked of all persons. The age classification is based on the age of the person in complete years as of April 1, 1990. The age response in question 5a was used normally to represent a person's age. However, when the age response was unacceptable or unavailable, a person's age was derived from an acceptable year-of-birth response in question 5b.

Data on age are used to determine the applicability of other questions for a person and to classify other characteristics in census tabulations. Age data are needed to interpret most social and economic characteristics used to plan and examine many programs and policies. Therefore, age is tabulated by single years of age and by many different groupings, such as 5-year age groups.

Some tabulations are shown by the age of the house-holder. These data were derived from the age responses for each householder. (For more information on house-holder, see the discussion under "Household Type and Relationship.")

Median Age—This measure divides the age distribution into two equal parts: one-half of the cases falling below the median value and one-half above the value. Generally, median age is computed on the basis of more detailed age intervals than are shown in some census publications; thus, a median based on a less detailed distribution may differ slightly from a corresponding median for the same population based on a more detailed distribution. (For more information on medians, see the discussion under "Derived Measures.")

Limitation of the Data—Counts in 1970 and 1980 for persons 100 years old and over were substantially overstated. Improvements were made in the questionnaire design, in the allocation procedures, and to the respondent instruction guide to attempt to minimize this problem for the 1990 census.

Review of detailed 1990 census information indicated that respondents tended to provide their age as of the date of completion of the questionnaire, not their age as of April 1, 1990. In addition, there may have been a tendency for respondents to round their age up if they were close to having a birthday. It is likely that approximately 10 percent of persons in most age groups are actually 1 year younger. For most single years of age, the misstatements are largely offsetting. The problem is most pronounced at age 0 because persons lost to age 1 may not have been fully offset by the inclusion of babies born after April 1, 1990, and because there may have been more rounding up to age 1 to avoid reporting age as 0 years. (Age in complete months was not collected for infants under age 1.)

The reporting of age 1 year older than age on April 1, 1990, is likely to have been greater in areas where the census data were collected later in 1990. The magnitude of this problem was much less in the three previous censuses where age was typically derived from respondent data on year of birth and quarter of birth. (For more information on the design of the age question, see the section below that discusses "Comparability.")

Comparability—Age data have been collected in every census. For the first time since 1950, the 1990 data are not available by quarter year of age. This change was made so that coded information could be obtained for both age and year of birth. In each census since 1940, the age of a person was assigned when it was not reported. In censuses before 1940, with the exception of 1880, persons of unknown age were shown as a separate category. Since 1960, assignment of unknown age has been performed by a general procedure described as "imputation." The specific procedures for imputing age have been different in each census. (For more information on imputation, see Appendix C, Accuracy of the Data.)

#### **ANCESTRY**

The data on ancestry were derived from answers to questionnaire item 13, which was asked of a sample of persons. The question was based on self-identification; the data on ancestry represent self-classification by people according to the ancestry group(s) with which they most closely identify. Ancestry refers to a person's ethnic origin or descent, "roots," or heritage or the place of birth of the person or the person's parents or ancestors before their arrival in the United States. Some ethnic identities, such as "Egyptian" or "Polish" can be traced to geographic areas outside the United States, while other ethnicities such as "Pennsylvania Dutch" or "Cajun" evolved in the United States.

The intent of the ancestry question was not to measure the degree of attachment the respondent had to a particular ethnicity. For example, a response of "Irish" might reflect total involvement in an "Irish" community or only a memory of ancestors several generations removed from the individual.

The Census Bureau coded the responses through an automated review, edit, and coding operation. The openended write-in ancestry item was coded by subject-matter specialists into a numeric representation using a code list containing over 1,000 categories. The 1990 code list reflects the results of the Census Bureau's own research and consultations with many ethnic experts. Many decisions were made to determine the classification of responses. These decisions affected the grouping of the tabulated data. For example, the "Assyrian" category includes both responses of "Assyrian" and "Chaldean."

The ancestry question allowed respondents to report one or more ancestry groups. While a large number of respondents listed a single ancestry, the majority of answers included more than one ethnic entry. Generally, only the first two responses reported were coded in 1990. If a response was in terms of a dual ancestry, for example, Irish-English, the person was assigned two codes, in this case one for Irish and another for English.

However, in certain cases, multiple responses such as "French Canadian," "Scotch-Irish," "Greek Cypriote," and "Black Dutch" were assigned a single code reflecting their status as unique groups. If a person reported one of these unique groups in addition to another group, for example, "Scotch-Irish English," resulting in three terms, that person received one code for the unique group ("Scotch-Irish") and another one for the remaining group ("English"). If a person reported "English Irish French," only English and Irish were coded. Certain combinations of ancestries where the ancestry group is a part of another, such as "German-Bavarian," the responses were coded as a single ancestry using the smaller group ("Bavarian"). Also, responses such as "Polish-American" or "Italian-American" were coded and tabulated as a single entry ("Polish" or "Italian").

The Census Bureau accepted "American" as a unique ethnicity if it was given alone, with an ambiguous response, or with State names. If the respondent listed any other ethnic identity such as "Italian American," generally the "American" portion of the response was not coded. However, distinct groups such as "American Indian," "Mexican American," and "African American" were coded and identified separately because they represented groups who considered themselves different from those who reported as "Indian," "Mexican," or "African," respectively.

In all tabulations, when respondents provided an unacceptable ethnic identity (for example, an uncodeable or unintelligible response such as "multi-national," "adopted," or "I have no idea"), the answer was included in "Ancestry not reported."

The tabulations on ancestry are presented using two types of data presentations—one used total persons as the base, and the other used total responses as the base. The following are categories shown in the two data presentations:

Presentation Based on Persons:

Single Ancestries Reported—Includes all persons who reported only one ethnic group. Included in this

category are persons with multiple-term responses such as "Scotch-Irish" who are assigned a single code.

Multiple Ancestries Reported—Includes all persons who reported more than one group and were assigned two ancestry codes.

Ancestry Unclassified—Includes all persons who provided a response that could not be assigned an ancestry code because they provided nonsensical entries or religious responses.

Presentations Based on Responses:

Total Ancestries Reported—Includes the total number of ancestries reported and coded. If a person reported a multiple ancestry such as "French Danish," that response was counted twice in the tabulations—once in the "French" category and again in the "Danish" category. Thus, the sum of the counts in this type of presentation is not the total population but the total of all responses.

First Ancestry Reported—Includes the first response of all persons who reported at least one codeable entry. For example, in this category, the count for "Danish" would include all those who reported only Danish and those who reported Danish first and then some other group.

Second Ancestry Reported—Includes the second response of all persons who reported a multiple ancestry. Thus, the count for "Danish" in this category includes all persons who reported Danish as the second response, regardless of the first response provided.

The Census Bureau identified hundreds of ethnic groups in the 1990 census. However, it was impossible to show information for every group in all census tabulations because of space constraints. Publications such as the 1990 CP-2, Social and Economic Characteristics and the 1990 CPH-3, Population and Housing Characteristics for Census Tracts and Block Numbering Areas reports show a limited number of groups based on the number reported and the advice received from experts. A more complete distribution of groups is presented in the 1990 Summary Tape File 4, supplementary reports, and a special subject report on ancestry. In addition, groups identified specifically in the questions on race and Hispanic origin (for example, Japanese, Laotian, Mexican, Cuban, and Spaniard), in general, are not shown separately in ancestry tabulations.

Limitation of the Data—Although some experts consider religious affiliation a component of ethnic identity, the ancestry question was not designed to collect any information concerning religion. The Bureau of the Census is prohibited from collecting information on religion. Thus, if a religion was given as an answer to the ancestry question, it was coded as an "Other" response.

Comparability—A question on ancestry was first asked in the 1980 census. Although there were no comparable data prior to the 1980 census, related information on ethnicity was collected through questions on parental birthplace, own birthplace, and language which were included in previous censuses. Unlike other census questions, there was no imputation for nonresponse to the ancestry question.

In 1990, respondents were allowed to report more than one ancestry group; however, only the first two ancestry groups identified were coded. In 1980, the Census Bureau attempted to code a third ancestry for selected triple-ancestry responses.

New categories such as "Arab" and "West Indian" were added to the 1990 question to meet important data needs. The "West Indian" category excluded "Hispanic" groups such as "Puerto Rican" and "Cuban" that were identified primarily through the question on Hispanic origin. In 1990, the ancestry group, "American" is recognized and tabulated as a unique ethnicity. In 1980, "American" was tabulated but included under the category "Ancestry not specified."

A major improvement in the 1990 census was the use of an automated coding system for ancestry responses. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses.

### CITIZENSHIP

The data on citizenship were derived from answers to questionnaire item 9, which was asked of a sample of persons.

Citizen—Persons who indicated that they were nativeborn and foreign-born persons who indicated that they have become naturalized. (For more information on native and foreign born, see the discussion under "Place of Birth.")

There are four categories of citizenship: (1) born in the United States, (2) born in Puerto Rico, Guam, the Virgin Islands of the United States, or the Commonwealth of the Northern Mariana Islands, (3) born abroad of American parents, and (4) citizen by naturalization.

Naturalized Citizen—Foreign-born persons who had completed the naturalization process at the time of the census and upon whom the rights of citizenship had been conferred.

**Not a Citizen**—Foreign-born persons who were not citizens, including persons who had begun but not completed the naturalization process at the time of the census.

Limitation of the Data—Evaluation studies completed after previous censuses indicated that some persons may have reported themselves as citizens although they had not yet attained the status.

Comparability—Similar questions on citizenship were asked in the censuses of 1820, 1830, 1870, 1890 through 1950, 1970, and 1980. The 1980 question was asked of a sample of the foreign-born population. In 1990, both native and foreign-born persons who received the long-form questionnaire were asked to respond to the citizenship question.

### **EDUCATIONAL ATTAINMENT**

Data on educational attainment were derived from answers to questionnaire item 12, which was asked of a sample of persons. Data are tabulated as attainment for persons 15 years old and over. Persons are classified according to the highest level of school completed or the highest degree received. The question included instructions to report the level of the previous grade attended or the highest degree received for persons currently enrolled in school. The question included response categories which allowed persons to report completing the 12th grade without receiving a high school diploma, and which instructed respondents to report as "high school graduate(s)"—persons who received either a high school diploma or the equivalent, for example, passed the Test of General Educational Development (G.E.D.), and did not attend college. (On the Military Census Report questionnaire, the lowest response category was "Less than 9th grade.")

Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that schooling completed in foreign or ungraded school systems should be reported as the equivalent level of schooling in the regular American system; that vocational certificates or diplomas from vocational, trade, or business schools or colleges were not to be reported unless they were college level degrees; and that honorary degrees were not to be reported. The instructions gave "medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology" as examples of professional school degrees, and specifically excluded "barber school, cosmetology, or other training for a specific trade" from the professional school category. The order in which they were listed suggested that doctorate degrees were "higher" than professional school degrees, which were "higher" than master's degrees.

Persons who did not report educational attainment were assigned the attainment of a person of the same age, race or Spanish origin, and sex who resided in the same or a nearby area. Persons who filled more than one circle were edited to the highest level or degree reported.

High School Graduate or Higher—Includes persons whose highest degree was a high school diploma or

its equivalent, persons who attended college or professional school, and persons who received a college, university, or professional degree. Persons who reported completing the 12th grade but not receiving a diploma are not included.

Not Enrolled, Not High School Graduate—Includes persons of compulsory school attendance age or above who were not enrolled in school and were not high school graduates; these persons may be taken to be "high school dropouts." There is no restriction on when they "dropped out" of school, and they may have never attended high school.

In prior censuses, "Median school years completed" was used as a summary measure of educational attainment. In 1990, the median can only be calculated for groups of which less than half the members have attended college. "Percent high school graduate or higher" and "Percent bachelor's degree or higher" are summary measures which can be calculated from the present data and offer quite readily interpretable measures of differences between population subgroups. To make comparisons over time, "Percent high school graduate or higher" can be calculated and "Percent bachelor's degree or higher" can be approximated with data from previous censuses.

Comparability—From 1840 to 1930, the census measured educational attainment by means of a basic literacy question. In 1940, a single question was asked on highest grade of school completed. In the censuses of 1950 through 1980, a two-part question asking highest grade of school attended and whether that grade was finished was used to construct highest grade or year of school completed. For persons who have not attended college, the response categories in the 1990 educational attainment question should produce data which are comparable to data on highest grade completed from earlier censuses.

The response categories for persons who have attended college were modified from earlier censuses because there was some ambiguity in interpreting responses in terms of the number of years of college completed. For instance, it was not clear whether "completed the fourth year of college," "completed the senior year of college," and "college graduate" were synonymous. Research conducted shortly before the census suggests that these terms were more distinct in 1990 than in earlier decades, and this change may have threatened the ability to estimate the number of "college graduates" from the number of persons reported as having completed the fourth or a higher year of college. It was even more difficult to make inferences about post-baccalaureate degrees and "Associate" degrees from highest year of college completed. Thus, comparisons of post-secondary educational attainment in this and earlier censuses should be made with great caution.

In the 1960 and subsequent censuses, persons for whom educational attainment was not reported were assigned the same attainment level as a similar person whose

residence was in the same or a nearby area. In the 1940 and 1950 censuses, persons for whom educational attainment was not reported were not allocated.

### **EMPLOYMENT STATUS**

The data on employment status were derived from answers to questionnaire items 21, 25, and 26, which were asked of a sample of persons. The series of questions on employment status was asked of all persons 15 years old and over and was designed to identify, in this sequence: (1) persons who worked at any time during the reference week; (2) persons who did not work during the reference week but who had jobs or businesses from which they were temporarily absent (excluding layoff); (3) persons on layoff; and (4) persons who did not work during the reference week, but who were looking for work during the last four weeks and were available for work during the reference week. (For more information, see the discussion under "Reference Week.")

The employment status data shown in this and other 1990 census tabulations relate to persons 16 years old and over. Some tabulations showing employment status, however, include persons 15 years old. By definition, these persons are classified as "Not in Labor Force.". In the 1940, 1950, and 1960 censuses, employment status data were presented for persons 14 years old and over. The change in the universe was made in 1970 to agree with the official measurement of the labor force as revised in January 1967 by the U.S. Department of Labor. The 1970 census was the last to show employment data for persons 14 and 15 years old.

Employed—All civilians 16 years old and over who were either (1) "at work"—those who did any work at all during the reference week as paid employees, worked in their own business or profession, worked on their own farm, or worked 15 hours or more as unpaid workers on a family farm or in a family business; or (2) were "with a job but not at work"—those who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons. Excluded from the employed are persons whose only activity consisted of work around the house or unpaid volunteer work for religious, charitable, and similar organizations; also excluded are persons on active duty in the United States Armed Forces.

Unemployed—All civilians 16 years old and over are classified as unemployed if they (1) were neither "at work" nor "with a job but not at work" during the reference week, and (2) were looking for work during the last 4 weeks, and (3) were available to accept a job. Also included as unemployed are civilians who did not work at all during the reference week and were waiting to be called back to a job from which they had been laid off. Examples of job seeking activities are:

- · Registering at a public or private employment office
- · Meeting with prospective employers
- Investigating possibilities for starting a professional practice or opening a business
- · Placing or answering advertisements
- · Writing letters of application
- Being on a union or professional register

**Civilian Labor Force—**Consists of persons classified as employed or unemployed in accordance with the criteria described above.

**Experienced Unemployed—**These are unemployed persons who have worked at any time in the past.

**Experienced Civilian Labor Force—**Consists of the employed and the experienced unemployed.

**Labor Force**—All persons classified in the civilian labor force plus members of the U.S. Armed Forces (persons on active duty with the United States Army, Air Force, Navy, Marine Corps, or Coast Guard).

Not in Labor Force—All persons 16 years old and over who are not classified as members of the labor force. This category consists mainly of students, housewives, retired workers, seasonal workers enumerated in an *off* season who were not looking for work, institutionalized persons, and persons doing only incidental unpaid family work (less than 15 hours during the reference week).

Worker—This term appears in connection with several subjects: journey-to-work items, class of worker, weeks worked in 1989, and number of workers in family in 1989. Its meaning varies and, therefore, should be determined in each case by referring to the definition of the subject in which it appears.

Actual Hours Worked Last Week—All persons who reported working during the reference week were asked to report in questionnaire item 21b the number of hours that they worked. The statistics on hours worked pertain to the number of hours actually worked at all jobs, and do not necessarily reflect the number of hours typically or usually worked or the scheduled number of hours. The concept of "actual hours" differs from that of "usual hours" described below. The number of persons who worked only a small number of hours is probably understated since such persons sometimes consider themselves as not working. Respondents were asked to include overtime or extra hours worked, but to exclude lunch hours, sick leave, and vacation leave.

Limitation of the Data—The census may understate the number of employed persons because persons who have irregular, casual, or unstructured jobs sometimes report themselves as not working. The number of employed persons "at work" is probably overstated in the census (and conversely, the number of employed "with a job, but not at work" is understated) since some persons on vacation or sick leave erroneously reported themselves as working. This problem has no effect on the total number of employed persons. The reference week for the employment data is not the same for all persons. Since persons can change their employment status from one week to another, the lack of a uniform reference week may mean that the employment data do not reflect the reality of the employment situation of any given week. (For more information, see the discussion under "Reference Week.")

Comparability—The questionnaire items and employment status concepts for the 1990 census are essentially the same as those used in the 1980 and 1970 censuses. However, these concepts differ in many respects from those associated with the 1950 and 1960 censuses.

Since employment data from the census are obtained from respondents in households, they differ from statistics based on reports from individual business establishments, farm enterprises, and certain government programs. Persons employed at more than one job are counted only once in the census and are classified according to the job at which they worked the greatest number of hours during the reference week. In statistics based on reports from business and farm establishments, persons who work for more than one establishment may be counted more than once. Moreover, some tabulations may exclude private household workers, unpaid family workers, and self-employed persons, but may include workers less than 16 years of age.

An additional difference in the data arises from the fact that persons who had a job but were not at work are included with the employed in the census statistics, whereas many of these persons are likely to be excluded from employment figures based on establishment payroll reports. Furthermore, the employment status data in census tabulations include persons on the basis of place of residence regardless of where they work, whereas establishment data report persons at their place of work regardless of where they live. This latter consideration is particularly significant when comparing data for workers who commutebetween areas.

Census data on actual hours worked during the reference week may differ from data from other sources. The census measures hours actually worked, whereas some surveys measure hours paid for by employers. Comparability of census actual hours worked data may also be affected by the nature of the reference week (see "Reference Week").

For several reasons, the unemployment figures of the Census Bureau are not comparable with published figures on unemployment compensation claims. For example,

figures on unemployment compensation claims exclude persons who have exhausted their benefit rights, new workers who have not earned rights to unemployment insurance, and persons losing jobs not covered by unemployment insurance systems (including some workers in agriculture, domestic services, and religious organizations. and self-employed and unpaid family workers). In addition, the qualifications for drawing unemployment compensation differ from the definition of unemployment used by the Census Bureau. Persons working only a few hours during the week and persons with a job but not at work are sometimes eligible for unemployment compensation but are classified as "Employed" in the census. Differences in the geographical distribution of unemployment data arise because the place where claims are filed may not necessarily be the same as the place of residence of the unemployed worker.

The figures on employment status from the decennial census are generally comparable with similar data collected in the Current Population Survey. However, some difference may exist because of variations in enumeration and processing techniques.

### **FERTILITY**

The data on fertility (also referred to as "children ever born") were derived from answers to questionnaire item 20, which was asked of a sample of women 15 years old and over regardless of marital status. Stillbirths, stepchildren, and adopted children were excluded from the number of children ever born. Ever-married women were instructed to include all children born to them before and during their most recent marriage, children no longer living, and children away from home, as well as children who were still living in the home. Never-married women were instructed to include all children born to them.

Data are most frequently presented in terms of the aggregate number of children ever born to women in the specified category and in terms of the rate per 1,000 women. For purposes of calculating the aggregate, the open-ended response category, "12 or more" is assigned a value of 13.

Limitation of the Data—Although the data are assumed to be less complete for out-of-wedlock births than for births occurring within marriage, comparisons of 1980 census data on the fertility of single women with other census sources and administrative records indicate that no significant differences were found between different data sources; that is, 1980 census data on children ever born to single women were complete with no significant understatements of childbearing.

Comparability—The wording of the question on children ever born was the same in 1990 as in 1980. In 1970, however, the question on children ever born was asked of all ever-married women but only of never-married women

who received self-administered questionnaires. Therefore, rates and numbers of children ever born to single women in 1970 may be understated. Data presented for children ever born to ever-married women are comparable for the 1990 census and all previous censuses containing this question.

### **GROUP QUARTERS**

All persons not living in households are classified by the Census Bureau as living in group quarters. Two general categories of persons in group quarters are recognized: (1) institutionalized persons and (2) other persons in group quarters (also referred to as "noninstitutional group quarters").

Institutionalized Persons—Includes persons under formally authorized, supervised care or custody in institutions at the time of enumeration. Such persons are classified as "patients or inmates" of an institution regardless of the availability of nursing or medical care, the length of stay, or the number of persons in the institution. Generally, institutionalized persons are restricted to the institutional buildings and grounds (or must have passes or escorts to leave) and thus have limited interaction with the surrounding community. Also, they are generally under the care of trained staff who have responsibility for their safekeeping and supervision.

Type of Institution—The type of institution was determined as part of census enumeration activities. For institutions which specialize in only one specific type of service, all patients or inmates were given the same classification. For institutions which had multiple types of major services (usually general hospitals and Veterans' Administration hospitals), patients were classified according to selected types of wards. For example, in psychiatric wards of hospitals, patients were classified in "mental (psychiatric) hospitals"; in hospital wards for persons with chronic diseases, patients were classified in "hospitals for the chronically ill." Each patient or inmate was classified in only one type of institution. Institutions include the following types:

Correctional Institutions—Includes prisons, Federal detention centers, military stockades and jails, police lockups, halfway houses, local jails, and other confinement facilities, including work farms.

Prisons—Where persons convicted of crimes serve their sentences. In some census products, the prisons are classified by two types of control: (1) "Federal" (operated by the Bureau of Prisons of the Department of Justice) and (2) "State." Residents who are criminally insane were classified on the basis of where they resided at the time of enumeration: (1) in institutions (or hospital wards)

operated by departments of correction or similar agencies; or (2) in institutions operated by departments of mental health or similar agencies.

Federal Detention Centers—Operated by the Immigration and Naturalization Service (INS) and the Bureau of Prisons. These facilities include detention centers used by the Park Police; Bureau of Indian Affairs Detention Centers; INS Centers, such as the INS Federal Alien Detention Facility; INS Processing Centers; and INS Contract Detention Centers used to detain aliens under exclusion or deportation proceedings, as well as those aliens who have not been placed into proceedings, such as custodial required departures; and INS Detention Centers operated within local jails, and State and Federal prisons.

Military Stockades, Jails—Operated by military police and used to hold persons awaiting trial or convicted of violating military laws.

Local Jails and Other Confinement Facilities—Includes facilities operated by counties and cities that primarily hold persons beyond arraignment, usually for more than 48 hours. Also included in this category are work farms used to hold persons awaiting trial or serving time on relatively short sentences and jails run by private businesses under contract for local governments (but *not* by State governments).

Police Lockups—Temporary-holding facilities operated by county and city police that hold persons for 48 hours or less only if they have not been formally charged in court.

Halfway Houses—Operated for correctional purposes and include probation and restitution centers, prerelease centers, and community-residential centers.

Other Types of Correctional Institutions—Privately operated correctional facilities and correctional facilities specifically for alcohol/drug abuse.

Nursing Homes—Comprises a heterogeneous group of places. The majority of patients are elderly, although persons who require nursing care because of chronic physical conditions may be found in these homes regardless of their age. Included in this category are skilled-nursing facilities, intermediate-care facilities, long-term care rooms in wards or buildings on the grounds of hospitals, or long-term care rooms/nursing wings in congregate housing facilities. Also included are nursing, convalescent, and rest homes, such as soldiers', sailors', veterans', and fraternal or religious homes for the aged, with or without nursing care. In some census products, nursing homes are classified by type of ownership as "Federal," "State," "Private not-for-profit," and "Private for profit."

Mental (Psychiatric) Hospitals—Includes hospitals or wards for the criminally insane not operated by a prison, and psychiatric wards of general hospitals and veterans' hospitals. Patients receive supervised medical/nursing care from formally-trained staff. In some census products, mental hospitals are classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Hospitals for Chronically III—Includes hospitals for patients who require long-term care, including those in military hospitals and wards for the chronically ill located on military bases; or other hospitals or wards for the chronically ill, which include tuberculosis hospitals or wards, wards in general and Veterans' Administration hospitals for the chronically ill, neurological wards, hospices, wards for patients with Hansen's Disease (leprosy) and other incurable diseases, and other unspecified wards for the chronically ill. Patients who had no usual home elsewhere were enumerated as part of the institutional population in the wards of general and military hospitals. Most hospital patients are at the hospital temporarily and were enumerated at their usual place of residence. (For more information, see "Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere.")

Schools, Hospitals, or Wards for the Mentally Retarded—Includes those institutions such as wards in hospitals for the mentally retarded, and intermediate-care facilities for the mentally retarded that provide supervised medical/nursing care from formally-trained staff. In some census products, this category is classified by type of ownership as "Federal," "State or local," "Private," and "Ownership not known."

Schools, Hospitals, or Wards for the Physically Handicapped—Includes three types of institutions: institutions for the blind, those for the deaf, and orthopedic wards and institutions for the physically handicapped. Institutions for persons with speech problems are classified with "institutions for the deaf." The category "orthopedic wards and institutions for the physically handicapped" includes those institutions providing relatively long-term care to accident victims, and to persons with polio, cerebral palsy, and muscular dystrophy. In some census products, this category is classified by type of ownership as "Public," "Private," and "Ownership not known."

Hospitals, and Wards for Drug/Alcohol Abuse—Includes hospitals, and hospital wards in psychiatric and general hospitals. These facilities are equipped medically and designed for the diagnosis and treatment of medical or psychiatric illnesses associated with alcohol or drug abuse. Patients receive supervised medical care from formally-trained staff.

Wards in General and Military Hospitals for Patients Who Have No Usual Home Elsewhere—Includes maternity, neonatal, pediatric (including wards for boarder babies), military, and surgical wards of hospitals, and wards for persons with infectious diseases.

Juvenile Institutions—Includes homes, schools, and other institutions providing care for children (short- or long-term care). Juvenile institutions include the following types:

Homes for Abused, Dependent, and Neglected Children—Includes orphanages and other institutions which provide long-term care (usually more than 30 days) for children. This category is classified in some census products by type of ownership as "Public" and "Private."

Residential Treatment Centers—Includes those institutions which primarily serve children who, by clinical diagnosis, are moderately or seriously disturbed emotionally. Also, these institutions provide long-term treatment services, usually supervised or directed by a psychiatrist.

Training Schools for Juvenile Delinquents—Includes residential training schools or homes, and industrial schools, camps, or farms for juvenile delinquents.

Public Training Schools for Juvenile Delinquents—Usually operated by a State agency (for example, department of welfare, corrections, or a youth authority). Some are operated by county and city governments. These public training schools are specialized institutions serving delinquent children, generally between the ages of 10 and 17 years old, all of whom are committed by the courts.

Private Training Schools—Operated under private auspices. Some of the children they serve are committed by the courts as delinquents. Others are referred by parents or social agencies because of delinquent behavior. One difference between private and public training schools is that, by their administrative policy, private schools have control over their selection and intake.

Detention Centers—Includes institutions providing short-term care (usually 30 days or less) primarily for delinquent children pending disposition of their cases by a court. This category also covers diagnostic centers. In practice, such institutions may be caring for both delinquent and neglected children pending court disposition.

Other Persons in Group Quarters (also referred to as "noninstitutional group quarters")—Includes all persons who live in group quarters other than institutions. Persons who live in the following living quarters are

classified as "other persons in group quarters" when there are 10 or more unrelated persons living in the unit; otherwise, these living quarters are classified as housing units

Rooming Houses—Includes persons residing in rooming and boarding houses and living in quarters with 10 or more unrelated persons.

Group Homes—Includes "community-based homes" that provide care and supportive services. Such places include homes for the mentally ill, mentally retarded, and physically handicapped; drug/alcohol halfway houses; communes; and maternity homes for unwed mothers.

Homes for the Mentally III—Includes community-based homes that provide care primarily for the mentally ill. In some data products, this category is classified by type of ownership as "Federal," "State," "Private," and "Ownership not known." Homes which combine treatment of the physically handicapped with treatment of the mentally ill are counted as homes for the mentally ill.

Homes for the Mentally Retarded—Includes community-based homes that provide care primarily for the mentally retarded. Homes which combine treatment of the physically handicapped with treatment of the mentally retarded are counted as homes for the mentally retarded. This category is classified by type of ownership in some census products, as "Federal," "State," "Private," or "Ownership not known."

Homes for the Physically Handicapped—Includes community-based homes for the blind, for the deaf, and other community-based homes for the physically handicapped. Persons with speech problems are classified with homes for the deaf. In some census products, this category is classified by type of ownership as "Public," "Private," or "Ownership not known."

Homes or Halfway Houses for Drug/Alcohol Abuse—Includes persons with no usual home elsewhere in places that provide community-based care and supportive services to persons suffering from a drug/alcohol addiction and to recovering alcoholics and drug abusers. Places providing community-based care for drug and alcohol abusers include group homes, detoxification centers, quarterway houses (residential treatment facilities that work closely with accredited hospitals), halfway houses, and recovery homes for ambulatory, mentally competent recovering alcoholics and drug abusers who may be re-entering the work force.

Maternity Homes for Unwed Mothers—Includes persons with no usual home elsewhere in places that provide domestic care for unwed mothers and their

children. These homes may provide social services and post-natal care within the facility, or may make arrangements for women to receive such services in the community. Nursing services are usually available in the facility.

Other Group Homes—Includes persons with no usual home elsewhere in communes, foster care homes, and job corps centers with 10 or more unrelated persons. These types of places provide communal living quarters, generally for persons who have formed their own community in which they have common interests and often share or own property jointly.

Religious Group Quarters—Includes, primarily, group quarters for nuns teaching in parochial schools and for priests living in rectories. It also includes other convents and monasteries, except those associated with a general hospital or an institution.

College Quarters Off Campus—Includes privately-owned rooming and boarding houses off campus, if the place is reserved exclusively for occupancy by college students and if there are 10 or more unrelated persons. In census products, persons in this category are classified as living in a college dormitory.

Persons residing in certain other types of living arrangements are classified as living in "noninstitutional group quarters" regardless of the number of people sharing the unit. These include persons residing in the following types of group quarters:

College Dormitories—Includes college students in dormitories (provided the dormitory is restricted to students who do not have their families living with them), fraternity and sorority houses, and on-campus residential quarters used exclusively for those in religious orders who are attending college. Students in privately-owned rooming and boarding houses off campus are also included, if the place is reserved exclusively for occupancy by college-level students and if there are 10 or more unrelated persons.

Military Quarters—Includes military personnel living in barracks and dormitories on base, in transient quarters on base for temporary residents (both civilian and military), and on military ships. However, patients in military hospitals receiving treatment for chronic diseases or who had no usual home elsewhere, and persons being held in military stockades were included as part of the institutional population.

Agriculture Workers' Dormitories—Includes persons in migratory farm workers' camps on farms, bunkhouses for ranch hands, and other dormitories on farms, such as those on "tree farms."

Other Workers' Dormitories—Includes persons in logging camps, construction workers' camps, firehouse dormitories, job-training camps, energy enclaves (Alaska only), and nonfarm migratory workers' camps (for example, workers in mineral and mining camps).

Emergency Shelters for Homeless Persons (with sleeping facilities) and Visible in Street Locations—Includes persons enumerated during the "Shelter-and-Street-Night" operation primarily on March 20-21, 1990. Enumerators were instructed not to ask if a person was "homeless." If a person was at one of the locations below on March 20-21, the person was counted as described below. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.) This category is divided into four classifications:

Emergency Shelters for Homeless Persons (with sleeping facilities)—Includes persons who stayed overnight on March 20, 1990, in permanent and temporary emergency housing, missions, hotels/motels, and flophouses charging \$12 or less (excluding taxes) per night; Salvation Army shelters, hotels, and motels used entirely for homeless persons regardless of the nightly rate charged; rooms in hotels and motels used partially for the homeless; and similar places known to have persons who have no usual home elsewhere staying overnight. If not shown separately, shelters and group homes that provide temporary sleeping facilities for runaway, neglected, and homeless children are included in this category in data products.

Shelters for Runaway, Neglected, and Homeless Children—Includes shelters/group homes which provide temporary sleeping facilities for juveniles.

Visible in Street Locations—Includes street blocks and open public locations designated before March 20, 1990, by city and community officials as places where the homeless congregate at night. All persons found at predesignated street sites from 2 a.m. to 4 a.m. and leaving abandoned or boarded-up buildings from 4 a.m. to 8 a.m. on March 21, 1990, were enumerated during "street" enumeration, except persons in uniform such as police and persons engaged in obvious money-making activities other than begging or panhandling. Enumerators were instructed not to ask if a person was "homeless."

This cannot be considered a complete count of all persons living on the streets because those who were so well hidden that local people did not know where to find them were likely to have been missed as were persons moving about or in places not identified by local officials. It is also possible that persons with homes could have been included in the count of "visible in street locations" if they were present when the enumerator did the enumeration of a particular block.

Predesignated street sites include street corners, parks, bridges, persons emerging from abandoned and boarded-up buildings, noncommercial campsites (tent cities), all-night movie theaters, all-night restaurants, emergency hospital waiting rooms, train stations, airports, bus depots, and subway stations.

Shelters for Abused Women (Shelters Against Domestic Violence or Family Crisis Centers)—Includes community-based homes or shelters that provide domiciliary care for women who have sought shelter from family violence and who may have been physically abused. Most shelters also provide care for children of abused women. These shelters may provide social services, meals, psychiatric treatment, and counseling. In some census products, "shelters for abused women" are included in the category "other noninstitutional group quarters."

Dormitories for Nurses and Interns in General and Military Hospitals—Includes group quarters for nurses and other staff members. It excludes patients.

Crews of Maritime Vessels—Includes officers, crew members, and passengers of maritime U.S. flag vessels. All ocean-going and Great Lakes ships are included.

Staff Residents of Institutions—Includes staff residing in group quarters on institutional grounds who provide formally-authorized, supervised care or custody for the institutionalized population.

Other Nonhousehold Living Situations—Includes persons with no usual home elsewhere enumerated during transient or "T-Night" enumeration at YMCA's, YWCA's, youth hostels, commercial and government-run campgrounds, campgrounds at racetracks, fairs, and carnivals, and similar transient sites.

Living Quarters for Victims of Natural Disasters—Includes living quarters for persons temporarily displaced by natural disasters.

**Limitation of the Data—**Two types of errors can occur in the classification of "types of group quarters":

1. Misclassification of Group Quarters—During the 1990 Special Place Prelist operation, the enumerator determined the type of group quarters associated with each special place in their assignment. The enumerator used the Alphabetical Group Quarters Code List and Index to the Alphabetical Group Quarters Code List to assign a two-digit code number followed by either an "I," for institutional, or an "N," for noninstitutional to each group quarters. In 1990, unacceptable group quarter codes were edited. (For more information on editing of unacceptable data, see Appendix C, Accuracy of the Data.)

2. No Classification (unknowns)—The imputation rate for type of institution was higher in 1980 (23.5 percent) than in 1970 (3.3 percent). Improvements were made to the 1990 Alphabetical Group Quarters Code List; that is, the inclusion of more group quarters categories and an "Index to the Alphabetical Group Quarters Code List." (For more information on the allocation rates for Type of Institution, see the allocation rates in 1990 CP-1, General Population Characteristics.)

In previous censuses, allocation rates for demographic characteristics (such as age, sex, race, and marital status) of the institutional population were similar to those for the total population. The allocation rates for sample characteristics such as school enrollment, highest grade completed, income, and veteran status for the institutional and noninstitutional group quarters population have been substantially higher than the population in households at least as far back as the 1960 census. The data, however, have historically presented a reasonable picture of the institutional and noninstitutional group quarters population.

Shelter and Street Night (S-Night)—For the 1990 census "Shelter-and-Street-Night" operation, persons well hidden, moving about, or in locations enumerators did not visit were likely to be missed. The number of people missed will never be known; thus, the 1990 census cannot be considered to include a definitive count of America's total homeless population. It does, however, give an idea of relative differences among areas of the country. Other components were counted as part of regular census procedures.

The count of persons in shelters and visible on the street could have been affected by many factors. How much the factors affected the count can never be answered definitively, but some elements include:

- 1. How well enumerators were trained and how well they followed procedures.
- How well the list of shelter and street locations given to the Census Bureau by the local government reflected the actual places that homeless persons stay at night.
- 3. Cities were encouraged to open temporary shelters for census night, and many did that and actively encouraged people to enter the shelters. Thus, people who may have been on the street otherwise were in shelters the night of March 20, so that the ratio of shelter-to-street population could be different than usual.
- 4. The weather, which was unusually cold in some parts of the country, could affect how likely people were to seek emergency shelter or to be more hidden than usual if they stayed outdoors.
- 5. The media occasionally interfered with the ability to do the count
- 6. How homeless people perceived the census and whether they wanted to be counted or feared the census and hid from it.

The Census Bureau conducted two assessments of Shelter and Street Night: (1) the quality of the lists of shelters used for the Shelter-and-Street-Night operation, and (2) how well procedures were followed by censustakers for the street count in parts of five cities (Chicago, Los Angeles, New Orleans, New York, and Phoenix). Information about these two assessments is available from the Chief, Center for Survey Methods Research, Bureau of the Census, Washington, DC 20233.

Comparability—For the 1990 census, the definition of institutionalized persons was revised so that the definition of "care" only includes persons under organized medical or formally-authorized, supervised care or custody. As a result of this change to the institutional definition, maternity homes are classified as noninstitutional rather than institutional group quarters as in previous censuses. The following types of other group quarters are classified as institutional rather than noninstitutional group quarters: "halfway houses (operated for correctional purposes)" and "wards in general and military hospitals for patients who have no usual home elsewhere," which includes maternity, neonatal, pediatric, military, and surgical wards of hospitals, other-purpose wards of hospitals, and wards for infectious diseases. These changes should not significantly affect the comparability of data with earlier censuses because of the relatively small number of persons involved.

As in 1980, 10 or more unrelated persons living together were classified as living in noninstitutional group quarters. In 1970, the criteria was six or more unrelated persons.

Several changes also have occurred in the identification of specific types of group quarters. For the first time, the 1990 census identifies separately the following types of correctional institutions: persons in halfway houses (operated for correctional purposes), military stockades and jails, and police lockups. In 1990, tuberculosis hospitals or wards are included with hospitals for the chronically ill; in 1980, they were shown separately. For 1990, the noninstitutional group quarters category, "Group homes" is further classified as: group homes for drug/alcohol abuse; maternity homes (for unwed mothers), group homes for the mentally ill, group homes for the mentally retarded, and group homes for the physically handicapped. Persons living in communes, foster-care homes, and job corps centers are classified with "Other group homes" only if 10 or more unrelated persons share the unit; otherwise, they are classified as housing units.

In 1990, workers' dormitories were classified as group quarters regardless of the number of persons sharing the dorm. In 1980, 10 or more unrelated persons had to share the dorm for it to be classified as a group quarters. In 1960, data on persons in military barracks were shown only for men. In subsequent censuses, they include both men and women.

In 1990 census data products, the phrase "inmates of institutions" was changed to "institutionalized persons." Also, persons living in noninstitutional group quarters were

referred to as "other persons in group quarters," and the phrase "staff residents" was used for staff living in institutions

In 1990, there are additional institutional categories and noninstitutional group quarters categories compared with the 1980 census. The institutional categories added include "hospitals and wards for drug/alcohol abuse" and "military hospitals for the chronically ill." The noninstitutional group quarters categories added include emergency shelters for homeless persons; shelters for runaway, neglected, and homeless children; shelters for abused women; and visible-in-street locations. Each of these noninstitutional group quarters categories was enumerated on March 20-21, 1990, during the "Shelter-and-Street-Night" operation. (For more information on the "Shelter-and-Street-Night" operation, see Appendix D, Collection and Processing Procedures.)

### HISPANIC ORIGIN

The data on Spanish/Hispanic origin were derived from answers to questionnaire item 7, which was asked of all persons. Persons of Hispanic origin are those who classified themselves in one of the specific Hispanic origin categories listed on the questionnaire—"Mexican," "Puerto Rican," or "Cuban"—as well as those who indicated that they were of "other Spanish/Hispanic" origin. Persons of "Other Spanish/Hispanic" origin are those whose origins are from Spain, the Spanish-speaking countries of Central or South America, or the Dominican Republic, or they are persons of Hispanic origin identifying themselves generally as Spanish, Spanish-American, Hispanic, Hispano, Latino, and so on. Write-in responses to the "other Spanish/Hispanic" category were coded only for sample data.

Origin can be viewed as the ancestry, nationality group, lineage, or country of birth of the person or the person's parents or ancestors before their arrival in the United States. Persons of Hispanic origin may be of any race.

Some tabulations are shown by the Hispanic origin of the householder. In all cases where households, families, or occupied housing units are classified by Hispanic origin, the Hispanic origin of the householder is used. (See the discussion of householder under "Household Type and Relationship.")

During direct interviews conducted by enumerators, if a person could not provide a single origin response, he or she was asked to select, based on self-identification, the group which best described his or her origin or descent. If a person could not provide a single group, the origin of the person's mother was used. If a single group could not be provided for the person's mother, the first origin reported by the person was used.

If any household member failed to respond to the Spanish/Hispanic origin question, a response was assigned by the computer according to the reported entries of other household members by using specific rules of precedence of household relationship. In the processing of sample-

questionnaires, responses to other questions on the questionnaire, such as ancestry and place of birth, were used to assign an origin before any reference was made to the origin reported by other household members. If an origin was not entered for any household member, an origin was assigned from another household according to the race of the householder. This procedure is a variation of the general imputation process described in Appendix C, Accuracy of the Data.

Comparability—There may be differences between the total Hispanic origin population based on 100-percent tabulations and sample tabulations. Such differences are the result of sampling variability, nonsampling error, and more extensive edit procedures for the Spanish/Hispanic origin item on the sample questionnaires. (For more information on sampling variability and nonsampling error, see Appendix C, Accuracy of the Data.)

The 1990 data on Hispanic origin are generally comparable with those for the 1980 census. However, there are some differences in the format of the Hispanic origin question between the two censuses. For 1990, the word "descent" was deleted from the 1980 wording. In addition, the term "Mexican-Amer." used in 1980 was shortened further to "Mexican-Am." to reduce misreporting (of "American") in this category detected in the 1980 census. Finally, the 1990 question allowed those who reported as "other Spanish/Hispanic" to write in their specific Hispanic origin group.

Misreporting in the "Mexican-Amer." category of the 1980 census item on Spanish/Hispanic origin may affect the comparability of 1980 and 1990 census data for persons of Hispanic origin for certain areas of the country. An evaluation of the 1980 census item on Spanish/Hispanic origin indicated that there was misreporting in the Mexican origin category by White and Black persons in certain areas. The study results showed evidence that the misreporting occurred in the South (excluding Texas), the Northeast (excluding the New York City area), and a few States in the Midwest Region. Also, results based on available data suggest that the impact of possible misreporting of Mexican origin in the 1980 census was severe in those portions of the above-mentioned regions where the Hispanic origin population was generally sparse. However, national 1980 census data on the Mexican origin population or total Hispanic origin population at the national level was not seriously affected by the reporting problem. (For a more detailed discussion of the evaluation of the 1980 census Spanish/Hispanic origin item, see the 1980 census Supplementary Reports.)

The 1990 and 1980 census data on the Hispanic population are not directly comparable with 1970 Spanish origin data because of a number of factors: (1) overall improvements in the 1980 and 1990 censuses, (2) better coverage of the population, (3) improved question designs, and (4) an effective public relations campaign by the Census Bureau with the assistance of national and community ethnic groups.

Specific changes in question design between the 1980 and 1970 censuses included the placement of the category "No, not Spanish/Hispanic" as the first category in that question. (The corresponding category appeared last in the 1970 question.) Also, the 1970 category "Central or South American" was deleted because in 1970 some respondents misinterpreted the category; furthermore, the designations "Mexican-American" and "Chicano" were added to the Spanish/Hispanic origin question in 1980. In the 1970 census, the question on Spanish origin was asked of only a 5-percent sample of the population.

### HOUSEHOLD TYPE AND RELATIONSHIP

### Household

A household includes all the persons who occupy a housing unit. A housing unit is a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy) as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from the outside of the building or through a common hall. The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements.

In 100-percent tabulations, the count of households or householders always equals the count of occupied housing units. In sample tabulations, the numbers may differ as a result of the weighting process.

Persons Per Household—A measure obtained by dividing the number of persons in households by the number of households (or householders). In cases where persons in households are cross-classified by race or Hispanic origin, persons in the household are classified by the race or Hispanic origin of the householder rather than the race or Hispanic origin of each individual.

### Relationship to Householder

Householder—The data on relationship to householder were derived from answers to questionnaire item 2, which was asked of all persons in housing units. One person in each household is designated as the householder. In most cases, this is the person, or one of the persons, in whose name the home is owned, being bought, or rented and who is listed in column 1 of the census questionnaire. If there is no such person in the household, any adult household member 15 years old and over could be designated as the householder.

Households are classified by type according to the sex of the householder and the presence of relatives. Two types of householders are distinguished: a family householder holder and a nonfamily householder. A family householder is a householder living with one or more persons related to him or her by birth, marriage, or adoption. The householder and all persons in the household related to him or her are family members. A nonfamily householder is a householder living alone or with nonrelatives only.

**Spouse**—Includes a person married to and living with a householder. This category includes persons in formal marriages, as well as persons in common-law marriages.

The number of spouses is equal to the number of "married-couple families" or "married-couple households" in 100-percent tabulations. The number of spouses, however, is generally less than half of the number of "married persons with spouse present" in sample tabulations, since more than one married couple can live in a household, but only spouses of householders are specifically identified as "spouse." For sample tabulations, the number of "married persons with spouse present" includes married-couple subfamilies and married-couple families.

**Child**—Includes a son or daughter by birth, a stepchild, or adopted child of the householder, regardless of the child's age or marital status. The category excludes sons-in-law, daughters-in-law, and foster children.

Natural-Born or Adopted Son/Daughter—A son or daughter of the householder by birth, regardless of the age of the child. Also, this category includes sons or daughters of the householder by legal adoption, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Stepson/Stepdaughter—A son or daughter of the householder through marriage but not by birth, regardless of the age of the child. If the stepson/stepdaughter of the householder has been legally adopted by the householder, the child is still classified as a stepchild.

Own Child—A never-married child under 18 years who is a son or daughter by birth, a stepchild, or an adopted child of the householder. In certain tabulations, own children are further classified as living with two parents or with one parent only. Own children of the householder living with two parents are by definition found only in married-couple families.

In a subfamily, an "own child" is a never-married child under 18 years of age who is a son, daughter, stepchild, or an adopted child of a mother in a mother-child subfamily, a father in a father-child subfamily, or either spouse in a married-couple subfamily.

"Related children" in a family include own children and all other persons under 18 years of age in the household, regardless of marital status, who are related to the householder, except the spouse of the householder. Foster children are not included since they are not related to the householder.

Other Relatives—In tabulations, includes any household member related to the householder by birth, marriage, or adoption, but not included specifically in another relationship category. In certain detailed tabulations, the following categories may be shown:

Grandchild—The grandson or granddaughter of the householder.

Brother/Sister—The brother or sister of the house-holder, including stepbrothers, stepsisters, and brothers and sisters by adoption. Brothers-in-law and sisters-in-law are included in the "Other relative" category on the questionnaire.

Parent—The father or mother of the householder, including a stepparent or adoptive parent. Fathers-in-law and mothers-in-law are included in the "Other relative" category on the questionnaire.

Other Relatives—Anyone not listed in a reported category above who is related to the householder by birth, marriage, or adoption (brother-in-law, grandparent, nephew, aunt, mother-in-law, daughter-in-law, cousin, and so forth).

**Nonrelatives**—Includes any household member, including foster children not related to the householder by birth, marriage, or adoption. The following categories may be presented in more detailed tabulations:

Roomer, Boarder, or Foster Child—Roomer, boarder, lodger, and foster children or foster adults of the householder.

Housemate or Roommate—A person who is not related to the householder and who shares living quarters primarily in order to share expenses.

Unmarried Partner—A person who is not related to the householder, who shares living quarters, and who has a close personal relationship with the householder.

Other Nonrelatives—A person who is not related by birth, marriage, or adoption to the householder and who is not described by the categories given above.

When relationship is not reported for an individual, it is imputed according to the responses for age, sex, and marital status for that person while maintaining consistency with responses for other individuals in the household. (For more information on imputation, see Appendix C, Accuracy of the Data.)

### Unrelated Individual

An unrelated individual is: (1) a householder living alone or with nonrelatives only, (2) a household member who is not related to the householder, or (3) a person living in group quarters who is not an inmate of an institution.

### Family Type

A family consists of a householder and one or more other persons living in the same household who are related to the householder by birth, marriage, or adoption. All persons in a household who are related to the householder are regarded as members of his or her family. A household can contain only one family for purposes of census tabulations. Not all households contain families since a household may comprise a group of unrelated persons or one person living alone.

Families are classified by type as either a "married-couple family" or "other family" according to the sex of the householder and the presence of relatives. The data on family type are based on answers to questions on sex and relationship which were asked on a 100-percent basis.

Married-Couple Family—A family in which the house-holder and his or her spouse are enumerated as members of the same household.

### Other Family:

Male Householder, No Wife Present—A family with a male householder and no spouse of householder present.

Female Householder, No Husband Present—A family with a female householder and no spouse of householder present.

Persons Per Family—A measure obtained by dividing the number of persons in families by the total number of families (or family householders). In cases where the measure, "persons in family" or "persons per family" are cross-tabulated by race or Hispanic origin, the race or Hispanic origin refers to the householder rather than the race or Hispanic origin of each individual.

### **Subfamily**

A subfamily is a married couple (husband and wife enumerated as members of the same household) with or without never-married children under 18 years old, or one parent with one or more never-married children under 18 years old, living in a household and related to, but not including, either the householder or the householder's spouse. The number of subfamilies is not included in the count of families, since subfamily members are counted as part of the householder's family.

Subfamilies are defined during processing of sample data. In selected tabulations, subfamilies are further classified by type: married-couple subfamilies, with or without own children; mother-child subfamilies; and father-child subfamilies.

Lone parents include people maintaining either oneparent families or one-parent subfamilies. Married couples include husbands and wives in both married-couple families and married-couple subfamilies.

### **Unmarried-Partner Household**

An unmarried-partner household is a household other than a "married-couple household" that includes a householder and an "unmarried partner." An "unmarried partner" can be of the same sex or of the opposite sex of the householder. An "unmarried partner" in an "unmarried-partner household" is an adult who is unrelated to the householder, but shares living quarters and has a close personal relationship with the householder.

### **Unmarried-Couple Household**

An unmarried-couple household is composed of two unrelated adults of the opposite sex (one of whom is the householder) who share a housing unit with or without the presence of children under 15 years old.

### **Foster Children**

Foster children are nonrelatives of the householder and are included in the category, "Roomer, boarder, or foster child" on the questionnaire. Foster children are identified as persons under 18 years old and living in households that have no nonrelatives 18 years old and over (who might be parents of the nonrelatives under 18 years old).

### Stepfamily

A stepfamily is a "married-couple family" with at least one stepchild of the householder present, where the householder is the husband.

Comparability—The 1990 definition of a household is the same as that used in 1980. The 1980 relationship category "Son/daughter" has been replaced by two categories, "Natural-born or adopted son/daughter" and "Stepson/stepdaughter." "Grandchild" has been added as a separate category. The 1980 nonrelative categories: "Roomer, boarder" and "Partner, roommate" have been replaced by the categories "Roomer, boarder, or foster child," "Housemate, roommate," and "Unmarried partner." The 1980 nonrelative category "Paid employee" has been dropped.

### **INCOME IN 1989**

The data on income in 1989 were derived from answers to questionnaire items 32 and 33. Information on money income received in the calendar year 1989 was requested from persons 15 years old and over. "Total income" is the algebraic sum of the amounts reported separately for wage or salary income; net nonfarm self-employment income; net farm self-employment income; interest, dividend, or net rental or royalty income; Social Security or railroad retirement income; public assistance or welfare income; retirement or disability income; and all other income. "Earnings" is defined as the algebraic sum of

wage or salary income and net income from farm and nonfarm self-employment. "Earnings" represent the amount of income received regularly before deductions for personal income taxes, Social Security, bond purchases, union dues, medicare deductions, etc.

Receipts from the following sources are not included as income: money received from the sale of property (unless the recipient was engaged in the business of selling such property); the value of income "in kind" from food stamps, public housing subsidies, medical care, employer contributions for persons, etc.; withdrawal of bank deposits; money borrowed; tax refunds; exchange of money between relatives living in the same household; gifts and lump-sum inheritances, insurance payments, and other types of lump-sum receipts.

### Income Type in 1989

The eight types of income reported in the census are defined as follows:

- Wage or Salary Income—Includes total money earnings received for work performed as an employee during the calendar year 1989. It includes wages, salary, Armed Forces pay, commissions, tips, piecerate payments, and cash bonuses earned before deductions were made for taxes, bonds, pensions, union dues, etc.
- Nonfarm Self-Employment Income—Includes net money income (gross receipts minus expenses) from one's own business, professional enterprise, or partnership. Gross receipts include the value of all goods sold and services rendered. Expenses includes costs of goods purchased, rent, heat, light, power, depreciation charges, wages and salaries paid, business taxes (not personal income taxes), etc.
- 3. Farm Self-Employment Income—Includes net money income (gross receipts minus operating expenses) from the operation of a farm by a person on his or her own account, as an owner, renter, or sharecropper. Gross receipts include the value of all products sold, government farm programs, money received from the rental of farm equipment to others, and incidental receipts from the sale of wood, sand, gravel, etc. Operating expenses include cost of feed, fertilizer, seed, and other farming supplies, cash wages paid to farmhands, depreciation charges, cash rent, interest on farm mortgages, farm building repairs, farm taxes (not State and Federal personal income taxes), etc. The value of fuel, food, or other farm products used for family living is not included as part of net income.
- 4. Interest, Dividend, or Net Rental Income—Includes interest on savings or bonds, dividends from stockholdings or membership in associations, net income from rental of property to others and receipts from boarders or lodgers, net royalties, and periodic payments from an estate or trust fund.

- Social Security Income—Includes Social Security pensions and survivors benefits and permanent disability insurance payments made by the Social Security Administration prior to deductions for medical insurance, and railroad retirement insurance checks from the U.S. Government. Medicare reimbursements are not included.
- 6. Public Assistance Income—Includes: (1) supplementary security income payments made by Federal or State welfare agencies to low income persons who are aged (65 years old or over), blind, or disabled; (2) aid to families with dependent children, and (3) general assistance. Separate payments received for hospital or other medical care (vendor payments) are excluded from this item.
- 7. Retirement or Disability Income—Includes: (1) retirement pensions and survivor benefits from a former employer, labor union, or Federal, State, county, or other governmental agency; (2) disability income from sources such as worker's compensation; companies or unions; Federal, State, or local government; and the U.S. military; (3) periodic receipts from annuities and insurance; and (4) regular income from IRA and KEOGH plans.
- 8. All Other Income—Includes unemployment compensation, Veterans Administration (VA) payments, alimony and child support, contributions received periodically from persons not living in the household, military family allotments, net gambling winnings, and other kinds of periodic income other than earnings.

Income of Households—Includes the income of the householder and all other persons 15 years old and over in the household, whether related to the householder or not. Because many households consist of only one person, average household income is usually less than average family income.

Income of Families and Persons—In compiling statistics on family income, the incomes of all members 15 years old and over in each family are summed and treated as a single amount. However, for persons 15 years old and over, the total amounts of their own incomes are used. Although the income statistics covered the calendar year 1989, the characteristics of persons and the composition of families refer to the time of enumeration (April 1990). Thus, the income of the family does not include amounts received by persons who were members of the family during all or part of the calendar year 1989 if these persons no longer resided with the family at the time of enumeration. Yet, family income amounts reported by related persons who did not reside with the family during 1989 but who were members of the family at the time of enumeration are included. However, the composition of most families was the same during 1989 as in April 1990.

Median Income—The median divides the income distribution into two equal parts, one having incomes above the median and the other having incomes below the median. For households and families, the median income is based on the distribution of the total number of units including those with no income. The median for persons is based on persons with income. The median income values for all households, families, and persons are computed on the basis of more detailed income intervals than shown in most tabulations. Median household or family income figures of \$50,000 or less are calculated using linear interpolation. For persons, corresponding median values of \$40,000 or less are also computed using linear interpolation. All other median income amounts are derived through Pareto interpolation. (For more information on medians and interpolation, see the discussion under "Derived Measures.")

Mean Income—This is the amount obtained by dividing the total income of a particular statistical universe by the number of units in that universe. Thus, mean household income is obtained by dividing total household income by the total number of households. For the various types of income the means are based on households having those types of income. "Per capita income" is the mean income computed for every man, woman, and child in a particular group. It is derived by dividing the total income of a particular group by the total population in that group.

Care should be exercised in using and interpreting mean income values for small subgroups of the population. Because the mean is influenced strongly by extreme values in the distribution, it is especially susceptible to the effects of sampling variability, misreporting, and processing errors. The median, which is not affected by extreme values, is, therefore, a better measure than the mean when the population base is small. The mean, nevertheless, is shown in some data products for most small subgroups because, when weighted according to the number of cases, the means can be added to obtained summary measures for areas and groups other than those shown in census tabulations.

Limitation of the Data—Since questionnaire entries for income frequently are based on memory and not on records, many persons tended to forget minor or irregular sources of income and, therefore, underreport their income. Underreporting tends to be more pronounced for income sources that are not derived from earnings, such as Social Security, public assistance, or from interest, dividends, and net rental income.

There are errors of reporting due to the misunderstanding of the income questions such as reporting gross rather than net dollar amounts for the two questions on net self-employment income, which resulted in an overstatement of these items. Another common error is the reporting of identical dollar amounts in two of the eight type of income items where a respondent with only one source of income assumed that the second amount should be entered to represent total income. Such instances of

overreporting had an impact on the level of mean nonfarm or farm self-employment income and mean total income published for the various geographical subdivisions of the State.

Extensive computer editing procedures were instituted in the data processing operation to reduce some of these reporting errors and to improve the accuracy of the income data. These procedures corrected various reporting deficiencies and improved the consistency of reported income items associated with work experience and information on occupation and class of worker. For example, if persons reported they were self-employed on their own farm, not incorporated, but had reported wage and salary earnings only, the latter amount was shifted to net farm selfemployment income. Also, if any respondent reported total income only, the amount was generally assigned to one of the type of income items according to responses to the work experience and class-of-worker questions. Another type of problem involved nonreporting of income data. Where income information was not reported, procedures were devised to impute appropriate values with either no income or positive or negative dollar amounts for the missing entries. (For more information on imputation, see Appendix C, Accuracy of the Data.)

In income tabulations for households and families, the lowest income group (e.g., less than \$5,000) includes units that were classified as having no 1989 income. Many of these were living on income "in kind," savings, or gifts, were newly created families, or families in which the sole breadwinner had recently died or left the household. However, many of the households and families who reported no income probably had some money income which was not recorded in the census.

The income data presented in the tabulations covers money income only. The fact that many farm families receive an important part of their income in the form of "free" housing and goods produced and consumed on the farm rather than in money should be taken into consideration in comparing the income of farm and nonfarm residents. Nonmoney income such as business expense accounts, use of business transportation and facilities, or partial compensation by business for medical and educational expenses was also received by some nonfarm residents. Many low income families also receive income "in kind" from public welfare programs. In comparing income data for 1989 with earlier years, it should be noted that an increase or decrease in money income does not necessarily represent a comparable change in real income, unless adjustments for changes in prices are made.

Comparability—The income data collected in the 1980 and 1970 censuses are similar to the 1990 census data, but there are variations in the detail of the questions. In 1980, income information for 1979 was collected from persons in approximately 19 percent of all housing units and group quarters. Each person was required to report:

· Wage or salary income

- · Net nonfarm self-employment income
- · Net farm self-employment income
- · Interest, dividend, or net rental or royalty income
- · Social Security income
- · Public assistance income
- · Income from all other sources

Between the 1980 and 1990 censuses, there were minor differences in the processing of the data. In both censuses, all persons with missing values in one or more of the detailed type of income items and total income were designated as allocated. Each missing entry was imputed either as a "no" or as a dollar amount. If total income was reported and one or more of the type of income fields was not answered, then the entry in total income generally was assigned to one of the income types according to the socioeconomic characteristics of the income recipient. This person was designated as unallocated.

In 1980 and 1990, all nonrespondents with income not reported (whether heads of households or other persons) were assigned the reported income of persons with similar characteristics. (For more information on imputation, see Appendix C, "Accuracy of the Data.")

There was a difference in the method of computer derivation of aggregate income from individual amounts between the two census processing operations. In the 1980 census, income amounts less than \$100,000 were coded in tens of dollars, and amounts of \$100,000 or more were coded in thousands of dollars; \$5 was added to each amount coded in tens of dollars and \$500 to each amount coded in thousands of dollars. Entries of \$999,000 or more were treated as \$999,500 and losses of \$9,999 or more were treated as minus \$9,999. In the 1990 census, income amounts less than \$999,999 were keyed in dollars. Amounts of \$999,999 or more were treated as \$999,999 and losses of \$9,999 or more were treated as minus \$9,999 in all of the computer derivations of aggregate income.

In 1970, information on income in 1969 was obtained from all members in every fifth housing unit and small group quarters (less than 15 persons) and every fifth person in all other group quarters. Each person was required to report:

- Wage or salary income
- Net nonfarm self-employment income
- Net farm self-employment income
- · Social Security or Railroad Retirement
- Public assistance or welfare payments
- · Income from all other sources

If a person reported a dollar amount in wage or salary, net nonfarm self-employment income, or net farm self-employment income, the person was considered as unallocated only if no further dollar amounts were imputed for any additional missing entries.

In 1960, data on income were obtained from all members in every fourth housing unit and from every fourth person 14 years old and over living in group quarters. Each person was required to report wage or salary income, net self-employment income, and income other than earnings received in 1959. An assumption was made in the editing process that no other type of income was received by a person who reported the receipt of either wage and salary income or self-employment but who had failed to report the receipt of other money income.

For several reasons, the income data shown in census tabulations are not directly comparable with those that may be obtained from statistical summaries of income tax returns. Income, as defined for Federal tax purposes, differs somewhat from the Census Bureau concept. Moreover, the coverage of income tax statistics is different because of the exemptions of persons having small amounts of income and the inclusion of net capital gains in tax returns. Furthermore, members of some families file separate returns and others file joint returns; consequently, the income reporting unit is not consistently either a family or a person.

The earnings data shown in census tabulations are not directly comparable with earnings records of the Social Security Administration. The earnings record data for 1989 excluded the earnings of most civilian government employees, some employees of nonprofit organizations, workers covered by the Railroad Retirement Act, and persons not covered by the program because of insufficient earnings. Furthermore, earnings received from any one employer in excess of \$48,000 in 1989 are not covered by earnings records. Finally, because census data are obtained from household questionnaires, they may differ from Social Security Administration earnings record data, which are based upon employers' reports and the Federal income tax returns of self-employed persons.

The Bureau of Economic Analysis (BEA) of the Department of Commerce publishes annual data on aggregate and per-capita personal income received by the population for States, metropolitan areas, and selected counties. Aggregate income estimates based on the income statistics shown in census products usually would be less than those shown in the BEA income series for several reasons. The Census Bureau data are obtained directly from households, whereas the BEA income series is estimated largely on the basis of data from administrative records of business and governmental sources. Moreover, the definitions of income are different. The BEA income series includes some items not included in the income data shown in census publications, such as income "in kind," income received by nonprofit institutions, the value of services of

banks and other financial intermediaries rendered to persons without the assessment of specific charges, Medicare payments, and the income of persons who died or emigrated prior to April 1, 1990. On the other hand, the census income data include contributions for support received from persons not residing in the same household and employer contributions for social insurance.

# INDUSTRY, OCCUPATION, AND CLASS OF WORKER

The data on industry, occupation, and class of worker were derived from answers to questionnaire items 28, 29, and 30 respectively. These questions were asked of a sample of persons. Information on industry relates to the kind of business conducted by a person's employing organization; occupation describes the kind of work the person does on the job.

For employed persons, the data refer to the person's job during the reference week. For those who worked at two or more jobs, the data refer to the job at which the person worked the greatest number of hours. For unemployed persons, the data refer to their last job. The industry and occupation statistics are derived from the detailed classification systems developed for the 1990 census as described below. The *Classified Index of Industries and Occupations* provided additional information on the industry and occupation classification systems.

Respondents provided the data for the tabulations by writing on the questionnaires descriptions of their industry and occupation. These descriptions were keyed and passed through automated coding software which assigned a portion of the written entries to categories in the classification system. The automated system assigned codes to 59 percent of the industry entries and 38 percent of the occupation entries.

Those cases not coded by the computer were referred to clerical staff in the Census Bureau's Kansas City processing office for coding. The clerical staff converted the written questionnaire descriptions to codes by comparing these descriptions to entries in the *Alphabetical Index of Industries and Occupations*. For the industry code, these coders also referred to an Employer Name List (formerly called Company Name List). This list, prepared from the Standard Statistical Establishment List developed by the Census Bureau for the economic censuses and surveys, contained the names of business establishments and their Standard Industrial Classification (SIC) codes converted to population census equivalents. This list facilitated coding and maintained industrial classification comparability.

### Industry

The industry classification system developed for the 1990 census consists of 236 categories for employed persons, classified into 13 major industry groups. Since 1940, the industrial classification has been based on the Standard Industrial Classification Manual (SIC). The 1990 census classification was developed from the 1987 SIC published by the Office of Management and Budget, Executive Office of the President.

The SIC was designed primarily to classify establishments by the type of industrial activity in which they were engaged. However, census data, which were collected from households, differ in detail and nature from those obtained from establishment surveys. Therefore, the census classification systems, while defined in SIC terms, cannot reflect the full detail in all categories. There are several levels of industrial classification found in census products. For example, the 1990 CP-2, *Social and Economic Characteristics* report includes 41 unique industrial categories, while the 1990 Summary Tape File 4 (STF 4) presents 72 categories.

### Occupation

The occupational classification system developed for the 1990 census consists of 501 specific occupational categories for employed persons arranged into 6 summary and 13 major occupational groups. This classification was developed to be consistent with the Standard Occupational Classification (SOC) Manual: 1980, published by the Office of Federal Statistical Policy and Standards, U.S. Department of Commerce. Tabulations with occupation as the primary characteristic present several levels of occupational detail. The most detailed tabulations are shown in a special 1990 subject report and tape files on occupation. These products contain all 501 occupational categories plus industry or class of worker subgroupings of occupational categories.

Some occupation groups are related closely to certain industries. Operators of transportation equipment, farm operators and workers, and private household workers account for major portions of their respective industries of transportation, agriculture, and private households. However, the industry categories include persons in other occupations. For example, persons employed in agriculture include truck drivers and bookkeepers; persons employed in the transportation industry include mechanics, freight handlers, and payroll clerks; and persons employed in the private household industry include occupations such as chauffeur, gardener, and secretary.

#### Class of Worker

The data on class of worker were derived from answers to questionnaire item 30. The information on class of worker refers to the same job as a respondent's industry and occupation and categorizes persons according to the type of ownership of the employing organization. The class of worker categories are defined as follows:

Private Wage and Salary Workers—Includes persons who worked for wages, salary, commission, tips, pay-in-kind, or piece rates for a private for profit employer or a

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private not-for-profit, tax-exempt or charitable organization. Self-employed persons whose business was incorporated are included with private wage and salary workers because they are paid employees of their own companies. Some tabulations present data separately for these subcategories: "For profit," "Not for profit," and "Own business incorporated."

Employees of foreign governments, the United Nations, or other formal international organizations were classified as "Private-not-for-profit."

Government Workers—Includes persons who were employees of any local, State, or Federal governmental unit, regardless of the activity of the particular agency. For some tabulations, the data were presented separately for the three levels of government.

**Self-Employed Workers**—Includes persons who worked for profit or fees in their own unincorporated business, profession, or trade, or who operated a farm.

**Unpaid Family Workers—**Includes persons who worked 15 hours or more without pay in a business or on a farm operated by a relative.

Salaried/Self-Employed—In tabulations that categorize persons as either salaried or self-employed, the salaried category includes private and government wage and salary workers; self-employed includes self-employed persons and unpaid family workers.

The industry category, "Public administration," is limited to regular government functions such as legislative, judicial, administrative, and regulatory activities of governments. Other government organizations such as schools, hospitals, liquor stores, and bus lines are classified by industry according to the activity in which they are engaged. On the other hand, the class of worker government categories include all government workers.

Occasionally respondents supplied industry, occupation, or class of worker descriptions which were not sufficiently specific for precise classification or did not report on these items at all. Some of these cases were corrected through the field editing process and during the coding and tabulation operations. In the coding operation, certain types of incomplete entries were corrected using the *Alphabetical Index of Industries and Occupations*. For example, it was possible in certain situations to assign an industry code based on the occupation reported.

Following the coding operations, there was a computer edit and an allocation process. The edit first determined whether a respondent was in the universe which required an industry and occupation code. The codes for the three items (industry, occupation, and class of worker) were checked to ensure they were valid and were edited for their relation to each other. Invalid and inconsistent codes were either blanked or changed to a consistent code.

If one or more of the three codes were blank after the edit, a code was assigned from a "similar" person based on other items such as age, sex, education, farm or nonfarm residence, and weeks worked. If all the labor force and income data also were blank, all these economic items were assigned from one other person who provided all the necessary data.

Comparability—Comparability of industry and occupation data was affected by a number of factors, primarily the systems used to classify the questionnaire responses. For both the industry and occupation classification systems, the basic structures were generally the same from 1940 to 1970, but changes in the individual categories limited comparability of the data from one census to another. These changes were needed to recognize the "birth" of new industries and occupations, the "death" of others, and the growth and decline in existing industries and occupations, as well as, the desire of analysts and other users for more detail in the presentation of the data. Probably the greatest cause of incomparability is the movement of a segment of a category to a different category in the next census. Changes in the nature of jobs and respondent terminology, and refinement of category composition made these movements necessary.

In the 1990 census, the industry classification had minor revisions to reflect recent changes to the SIC. The 1990 occupational classification system is essentially the same as that for the 1980 census. However, the conversion of the census classification to the SOC in 1980 meant that the 1990 classification system was less comparable to the classifications used prior to the 1980 census.

Other factors that affected data comparability included the universe to which the data referred (in 1970, the age cutoff for labor force was changed from 14 years to 16 years); how the industry and occupation questions were worded on the questionnaire (for example, important changes were made in 1970); improvements in the coding procedures (the Employer Name List technique was introduced in 1960); and how the "not reported" cases are handled. Prior to 1970, they were placed in the residual categories. "Industry not reported" and "Occupation not reported." In 1970, an allocation process was introduced that assigned these cases to major groups. In 1990, as in 1980, the "Not reported" cases were assigned to individual categories. Therefore, the 1980 and 1990 data for individual categories included some numbers of persons who were tabulated in a "Not reported" category in previous censuses.

The following publications contain information on the various factors affecting comparability and are particularly useful for understanding differences in the occupation and industry information from earlier censuses: U.S. Bureau of the Census, Changes Between the 1950 and 1960 Occupation and Industry Classifications With Detailed Adjustments of 1950 Data to the 1960 Classifications, Technical Paper No. 18, 1968; U.S. Bureau of the Census, 1970 Occupation and Industry Classification Systems in Terms of their 1960 Occupation and Industry Elements, Technical

Paper No. 26, 1972; and U.S. Bureau of the Census, *The Relationship Between the 1970 and 1980 Industry and Occupation Classification Systems*, Technical Paper No. 59, 1988. For citations for earlier census years, see the 1980 Census of Population report, PC80-1-D, *Detailed Population Characteristics*.

The 1990 census introduced an additional class of worker category for "private not-for-profit" employers. This category is a subset of the 1980 category "employee of private employer" so there is no comparable data before 1990. Also in 1990, employees of foreign governments, the United Nations, etc., are classified as "private not-for-profit," rather than Federal Government as in 1970 and 1980. While in theory, there was a change in comparability, in practice, the small number of U.S. residents working for foreign governments made this change negligible.

Comparability between the statistics on industry and occupation from the 1990 census and statistics from other sources is affected by many of the factors described in the section on "Employment Status." These factors are primarily geographic differences between residence and place of work, different dates of reference, and differences in counts because of dual job holding. Industry data from population censuses cover all industries and all kinds of workers, whereas, data from establishments often excluded private household workers, government workers, and the self-employed. Also, the replies from household respondents may have differed in detail and nature from those obtained from establishments.

Occupation data from the census and data from government licensing agencies, professional associations, trade unions, etc., may not be as comparable as expected. Organizational listings often include persons not in the labor force or persons devoting all or most of their time to another occupation; or the same person may be included in two or more different listings. In addition, relatively few organizations, except for those requiring licensing, attained complete coverage of membership in a particular occupational field.

### **JOURNEY TO WORK**

### Place of Work

The data on place of work were derived from answers to questionnaire item 22, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.")

Data were tabulated for workers 16 years and over; that is, members of the Armed Forces and civilians who were at work during the reference week. Data on place of work refer to the geographic location at which workers carried out their occupational activities during the reference week. The exact address (number and street) of the place of work was asked, as well as the place (city, town, or post office); whether or not the place of work was inside or

outside the limits of that city or town; and the county, State, and ZIP Code. If the person's employer operated in more than one location, the exact address of the location or branch where the respondent worked was requested. When the number and street name were unknown, a description of the location, such as the building name or nearest street or intersection, was to be entered.

Persons who worked at more than one location during the reference week were asked to report the one at which they worked the greatest number of hours. Persons who regularly worked in several locations each day during the reference week were requested to give the address at which they began work each day. For cases in which daily work did not begin at a central place each day, the person was asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

In some tabulations, place-of-work locations may be defined as "in area of residence" and "outside area of residence." The area of residence may vary from table to table or even within a table, and refers to the particular area or areas shown. For example, in a table that provides data for counties, "in area of residence" refers to persons who worked in the same county in which they lived, while "outside area of residence" refers to persons whose workplace was located in a county different from the one in which they lived. Similarly, in a table that provides data for several types of areas, such as the State and its individual metropolitan areas (MA's), counties, and places, the place-of-work data will be variable and is determined by the geographic level (State, MA, county, or place) shown in each section of the tabulation.

In tabulations that present data for States, workplaces for the residents of the State may include, in addition to the State itself, each contiguous State. The category, "in noncontiguous State or abroad," includes persons who worked in a State that did not border their State of residence as well as persons who worked outside the United States.

In tabulations that present data for an MSA/PMSA, place-of-work locations are specified to show the main destinations of workers living in the MSA/PMSA. (For more information on metropolitan areas (MA's), see Appendix A, Area Classifications.) All place-of-work locations are identified with respect to the boundaries of the MSA/PMSA as "inside MSA/PMSA" or "outside MSA/PMSA." Locations within the MSA/PMSA are further divided into each central city, and each county or county balance. Selected large incorporated places also may be specified as places of work.

Within New England MSA/PMSA's, the places of work presented generally are cities and towns. Locations outside the MSA/PMSA are specified if they are important commuting destinations for residents of the MSA/PMSA, and may include adjoining MSA/PMSA's and their central cities, their component counties, large incorporated places, or counties, cities, or other geographic areas outside any MA. In tabulations for MSA/PMSA's in New England:

Honolulu, Hawaii; and certain other MA's, some place-of-work locations are identified as "areas" (e.g., Area 1, Area 5, Area 12, etc.). Such areas consist of groups of towns, cities, census designated places (Honolulu MSA only), or counties that have been identified as unique place-of-work destinations. When an adjoining MSA/PMSA or MSA/PMSA remainder is specified as a place-of-work location, its components are not defined. However, the components are presented in the 1990 CP-1, *General Population Characteristics for Metropolitan Areas* and the 1990 CH-1, *General Housing Characteristics for Metropolitan Areas* reports. In tabulations that present data for census tracts outside MA's, place-of-work locations are defined as "in county of residence" and "outside county of residence."

In areas where the workplace address was coded to the block level, persons were tabulated as working inside or outside a specific place based on the location of that address, regardless of the response to question 22c concerning city/town limits. In areas where it was impossible to code the workplace address to the block level, persons were tabulated as working in a place if a place name was reported in question 22b and the response to question 22c was either "Yes" or the item was left blank. In selected areas, census designated places (CDP's) may appear in the tabulations as places of work. The accuracy of place-of-work data for CDP's may be affected by the extent to which their census names were familiar to respondents, and by coding problems caused by similarities between the CDP name and the names of other geographic jurisdictions in the same vicinity.

Place-of-work data are given for selected minor civil divisions (generally, cities, towns, and townships) in the nine Northeastern States, based on the responses to the place-of-work question. Many towns and townships are regarded locally as equivalent to a place and therefore, were reported as the place of work. When a respondent reported a locality or incorporated place that formed a part of a township or town, the coding and tabulating procedure was designed to include the response in the total for the township or town. The accuracy of the place-of-work data for minor civil divisions is greatest for the New England States. However, the data for some New England towns, for towns in New York, and for townships in New Jersey and Pennsylvania may be affected by coding problems that resulted from the unfamiliarity of the respondent with the minor civil division in which the workplace was located or when a township and a city or borough of the same or similar name are located close together.

Place-of-work data may show a few workers who made unlikely daily work trips (e.g., workers who lived in New York and worked in California). This result is attributable to persons who worked during the reference week at a location that was different from their usual place of work, such as persons away from home on business.

Comparability—The wording of the question on place of work was substantially the same in the 1990 census as it was in 1980. However, data on place of work from the

1990 census are based on the full census sample, while data from the 1980 census were based on only about one-half of the full sample.

For the 1980 census, nonresponse or incomplete responses to the place-of-work question were not allocated, resulting in the use of "not reported" categories in the 1980 publications. However, for the 1990 census, when place of work was not reported or the response was incomplete, a work location was allocated to the person based on their means of transportation to work, travel time to work, industry, and location of residence and workplace of others. The 1990 publications, therefore, do not contain a "not reported" category for the place-of-work data.

Comparisons between 1980 and 1990 census data on the gross number of workers in particular commuting flows, or the total number of persons working in an area, should be made with extreme caution. Any apparent increase in the magnitude of the gross numbers may be due solely to the fact that for 1990 the "not reported" cases have been distributed among specific place-of-work destinations, instead of tallied in a separate category as in 1980.

Limitation of the Data—The data on place of work relate to a reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents because the enumeration was not completed in 1 week. However, for the majority of persons, the reference week for the 1990 census is the last week in March 1990. The lack of a uniform reference week means that the place-of-work data reported in the census will not exactly match the distribution of workplace locations observed or measured during an actual workweek.

The place-of-work data are estimates of persons 16 years old and over who were both employed and at work during the reference week (including persons in the Armed Forces). Persons who did not work during the reference week but had jobs or businesses from which they were temporarily absent due to illness, bad weather, industrial dispute, vacation, or other personal reasons are not included in the place-of-work data. Therefore, the data on place of work understate the total number of jobs or total employment in a geographic area during the reference week. It also should be noted that persons who had irregular, casual, or unstructured jobs during the reference week may have erroneously reported themselves as not working.

The address where the individual worked most often during the reference week was recorded on the census questionnaire. If a worker held two jobs, only data about the primary job (the one worked the greatest number of hours during the preceding week) was requested. Persons who regularly worked in several locations during the reference week were requested to give the address at which they began work each day. For cases in which daily work was not begun at a central place each day, the person was

asked to provide as much information as possible to describe the area in which he or she worked most during the reference week.

### Means of Transportation to Work

The data on means of transportation to work were derived from answers to questionnaire item 23a, which was asked of persons who indicated in question 21 that they worked at some time during the reference week. (For more information, see discussion under "Reference Week.") Means of transportation to work refers to the principal mode of travel or type of conveyance that the person usually used to get from home to work during the reference week.

Persons who used different means of transportation on different days of the week were asked to specify the one they used most often, that is, the greatest number of days. Persons who used more than one means of transportation to get to work each day were asked to report the one used for the longest distance during the work trip. The category, "Car, truck, or van," includes workers using a car (including company cars but excluding taxicabs), a truck of one-ton capacity or less, or a van. The category, "Public transportation," includes workers who used a bus or trolley bus, streetcar or trolley car, subway or elevated, railroad. ferryboat, or taxicab even if each mode is not shown separately in the tabulation. The category, "Other means," includes workers who used a mode of travel which is not identified separately within the data distribution. The category, "Other means," may vary from table to table, depending on the amount of detail shown in a particular distribution.

The means of transportation data for some areas may show workers using modes of public transportation that are not available in those areas (e.g., subway or elevated riders in an MA where there actually is no subway or elevated service). This result is largely due to persons who worked during the reference week at a location that was different from their usual place of work (such as persons away from home on business in an area where subway service was available) and persons who used more than one means of transportation each day but whose principal means was unavailable where they lived (for example, residents of nonmetropolitan areas who drove to the fringe of an MA and took the commuter railroad most of the distance to work).

### **Private Vehicle Occupancy**

The data on private vehicle occupancy were derived from answers to questionnaire item 23b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that their means of transportation to work was "Car, truck, or van." (For more information, see discussion under "Reference Week.")

Private vehicle occupancy refers to the number of persons who usually rode to work in the vehicle during the reference week. The category, "Drove alone," includes persons who usually drove alone to work as well as persons who were driven to work by someone who then drove back home or to a nonwork destination. The category, "Carpooled," includes workers who reported that two or more persons usually rode to work in the vehicle during the reference week.

Persons Per Car, Truck, or Van—This is obtained by dividing the number of persons who reported using a car, truck, or van to get to work by the number of such vehicles that they used. The number of vehicles used is derived by counting each person who drove alone as one vehicle, each person who reported being in a two-person carpool as one-half vehicle, each person who reported being in a three-person carpool as one-third vehicle, and so on, and then summing all the vehicles.

### Time Leaving Home to Go to Work

The data on time leaving home to go to work were derived from answers to questionnaire item 24a. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. The departure time refers to the time of day that the person usually left home to go to work during the reference week. (For more information, see discussion under "Reference Week.")

#### **Travel Time to Work**

The data on travel time to work were derived from answers to questionnaire item 24b. This question was asked of persons who indicated in question 21 that they worked at some time during the reference week and who reported in question 23a that they worked outside their home. Travel time to work refers to the total number of minutes that it usually took the person to get from home to work during the reference week. The elapsed time includes time spent waiting for public transportation, picking up passengers in carpools, and time spent in other activities related to getting to work. (For more information, see discussion under "Reference Week.")

# LANGUAGE SPOKEN AT HOME AND ABILITY TO SPEAK ENGLISH

### Language Spoken at Home

Data on language spoken at home were derived from the answers to questionnaire items 15a and 15b, which were asked of a sample of persons born before April 1, 1985. Instructions mailed with the 1990 census questionnaire stated that a respondent should mark "Yes" in question 15a if the person sometimes or always spoke a language other than English at home and should not mark "Yes" if a language was spoken only at school or if speaking was limited to a few expressions or slang. For question 15b, respondents were instructed to print the name of the non-English language spoken at home. If the person spoke more than one language other than English, the person was to report the language spoken more often or the language learned first.

The cover of the census questionnaire included information in Spanish which provided a telephone number for respondents to call to request a census questionnaire and instructions in Spanish. Instruction guides were also available in 32 other languages to assist enumerators who encountered households or respondents who spoke no English.

Questions 15a and 15b referred to languages spoken at home in an effort to measure the current use of languages other than English. Persons who knew languages other than English but did not use them at home or who only used them elsewhere were excluded. Persons who reported speaking a language other than English at home may also speak English; however, the questions did not permit determination of the main or dominant language of persons who spoke both English and another language. (For more information, see discussion below on "Ability to Speak English.")

For persons who indicated that they spoke a language other than English at home in question 15a, but failed to specify the name of the language in question 15b, the language was assigned based on the language of other speakers in the household; on the language of a person of the same Spanish origin or detailed race group living in the same or a nearby area; or on a person of the same ancestry or place of birth. In all cases where a person was assigned a non-English language, it was assumed that the language was spoken at home. Persons for whom the name of a language other than English was entered in question 15b, and for whom question 15a was blank were assumed to speak that language at home.

The write-in responses listed in question 15b (specific language spoken) were transcribed onto computer files and coded into more than 380 detailed language categories using an automated coding system. The automated procedure compared write-in responses reported by respondents with entries in a computer dictionary, which initially contained approximately 2,000 language names. The dictionary was updated with a large number of new names, variations in spelling, and a small number of residual categories. Each write-in response was given a numeric code that was associated with one of the detailed categories in the dictionary. If the respondent listed more than one non-English language, only the first was coded.

The write-in responses represented the names people used for languages they speak. They may not match the names or categories used by linguists. The sets of categories used are sometimes geographic and sometimes linguistic. Figure 1 provides an illustration of the content of

the classification schemes used to present language data. For more information, write to the Chief, Population Division, U.S. Bureau of the Census, Washington, DC 20233.

Household Language—In households where one or more persons (age 5 years old or over) speak a language other than English, the household language assigned to all household members is the non-English language spoken by the first person with a non-English language in the following order: householder, spouse, parent, sibling, child, grandchild, other relative, stepchild, unmarried partner, housemate or roommate, roomer, boarder, or foster child, or other nonrelative. Thus, persons who speak only English may have a non-English household language assigned to them in tabulations of persons by household language.

Figure 1. Four- and Twenty-Five-Group Classifications of 1990 Census Languages Spoken at Home with Illustrative Examples

Four-Group Classification	Twenty-Five-Group Classification	Examples			
Spanish	Spanish	Spanish, Ladino			
Other Indo- European	French	French, Cajun, French Creole			
	Portuguese German				
	Yiddish Other West	Afrikaans, Dutch,			
	Germanic Scandanavian	Pennsylvania Dutch Danish, Norwegian, Swedish			
	Polish Russian	Ovedish			
	South Slavic	Serbocroatian, Bulgarian, Macedonian, Slovene			
	Other Slavic	Czech, Slovak, Ukranian			
	Greek Indic	Hindi, Bengali, Gujarathi, Punjabi, Romany, Sinhalese			
	Other Indo- European, not elsewhere classified	Armenian, Gaelic, Lithuanian, Persian			
Languages of Asia and the	Chinese Japanese	Cambodian			
Pacific	Mon-Khmer Tagalog Korean	Cambodian			
	Vietnamese Other languages (part)	Chamorro, Dravidian Languages, Hawaiian, Ilocano, Thai, Turkish			
All other lan- guages	Arabic Hungarian				
	Native North American languages	Amharic, Syriac,			
	Other languages (part)	Finnish, Hebrew, Languages of Central and South America, Other			
		Languages of Africa			

### **Ability to Speak English**

Persons 5 years old and over who reported that they spoke a language other than English in question 15a were also asked in question 15c to indicate their ability to speak English based on one of the following categories: "Very well," "Well," "Not well," or "Not at all."

The data on ability to speak English represent the person's own perception about his or her own ability or, because census questionnaires are usually completed by one household member, the responses may represent the perception of another household member. The instruction guides and questionnaires that were mailed to households did not include any information on how to interpret the response categories in question 15c.

Persons who reported that they spoke a language other than English at home but whose ability to speak English was not reported, were assigned the English-language ability of a randomly selected person of the same age, Spanish origin, nativity and year of entry, and language group.

Linguistic Isolation—A household in which no person age 14 years or over speaks only English and no person age 14 years or over who speaks a language other than English speaks English "Very well" is classified as "linguistically isolated." All the members of a linguistically isolated household are tabulated as linguistically isolated, including members under age 14 years who may speak only English.

Limitation of the Data—Persons who speak a language other than English at home may have first learned that language at school. However, these persons would be expected to indicate that they spoke English "Very well." Persons who speak a language other than English, but do not do so *at home*, should have been reported as not speaking a language other than English at home.

The extreme detail in which language names were coded may give a false impression of the linguistic precision of these data. The names used by speakers of a language to identify it may reflect ethnic, geographic, or political affiliations and do not necessarily respect linguistic distinctions. The categories shown in the tabulations were chosen on a number of criteria, such as information about the number of speakers of each language that might be expected in a sample of the United States population.

Comparability—Information on language has been collected in every census since 1890. The comparability of data among censuses is limited by changes in question wording, by the subpopulations to whom the question was addressed, and by the detail that was published.

The same question on language was asked in the 1980 and 1990 censuses. This question on the current language spoken at home replaced the questions asked in prior

censuses on mother tongue; that is, the language other than English spoken in the person's home when he or she was a child; one's first language; or the language spoken before immigrating to the United States. The censuses of 1910-1940, 1960 and 1970 included questions on mother tongue. A change in coding procedure from 1980 to 1990 should have improved accuracy of coding and may affect the number of persons reported in some of the 380 plus categories. It should not greatly affect the 4-group or 25group lists. In 1980, coding clerks supplied numeric codes for the written entries on each questionnaire using a 2,000 name reference list. In 1990 written entries were transcribed to a computer file and matched to a computer dictionary which began with the 2,000 name list, but expanded as unmatched names were referred to headquarters specialists for resolution.

The question on ability to speak English was asked for the first time in 1980. In tabulations from 1980, the categories "Very well" and "Well" were combined. Data from other surveys suggested a major difference between the category "Very well" and the remaining categories. In tabulations showing ability to speak English, persons who reported that they spoke English "Very well" are presented separately from persons who reported their ability to speak English as less than "Very well."

### **MARITAL STATUS**

The data on marital status were derived from answers to questionnaire item 6, which was asked of all persons. The marital status classification refers to the status at the time of enumeration. Data on marital status are tabulated only for persons 15 years old and over.

All persons were asked whether they were "now married," "widowed," "divorced," "separated," or "never married." Couples who live together (unmarried persons, persons in common-law marriages) were allowed to report the marital status they considered the most appropriate.

**Never Married**—Includes all persons who have never been married, including persons whose only marriage(s) was annulled.

**Ever Married—**Includes persons married at the time of enumeration (including those separated), widowed, or divorced.

Now Married, Except Separated—Includes persons whose current marriage has not ended through widowhood, divorce, or separation (regardless of previous marital history). The category may also include couples who live together or persons in common-law marriages if they consider this category the most appropriate. In certain tabulations, currently married persons are further classified as "spouse present" or "spouse absent."

**Separated**—Includes persons legally separated or otherwise absent from their spouse because of marital discord. Included are persons who have been deserted or who have parted because they no longer want to live together but who have not obtained a divorce.

Widowed—Includes widows and widowers who have not remarried.

**Divorced**—Includes persons who are legally divorced and who have not remarried.

In selected sample tabulations, data for married and separated persons are reorganized and combined with information on the presence of the spouse in the same household.

**Now Married**—All persons whose current marriage has not ended by widowhood or divorce. This category includes persons defined above as "separated."

Spouse Present—Married persons whose wife or husband was enumerated as a member of the same household, including those whose spouse may have been temporarily absent for such reasons as travel or hospitalization.

Spouse Absent—Married persons whose wife or husband was not enumerated as a member of the same household. This category also includes all married persons living in group quarters.

Separated—Defined above.

Spouse Absent, Other—Married persons whose wife or husband was not enumerated as a member of the same household, excluding separated. Included is any person whose spouse was employed and living away from home or in an institution or absent in the Armed Forces.

Differences between the number of currently married males and the number of currently married females occur because of reporting differences and because some husbands and wives have their usual residence in different areas. In sample tabulations, these differences can also occur because different weights are applied to the individual's data. Any differences between the number of "now married, spouse present" males and females are due solely to sample weighting. By definition, the numbers would be the same.

When marital status was not reported, it was imputed according to the relationship to the householder and sex and age of the person. (For more information on imputation, see Appendix C, Accuracy of the Data.)

Comparability—The 1990 marital status definitions are the same as those used in 1980 with the exception of the term "never married" which replaces the term "single" in tabulations. A general marital status question has been asked in every census since 1880.

### **MOBILITY LIMITATION STATUS**

The data on mobility limitation status were derived from answers to questionnaire item 19a, which was asked of a sample of persons 15 years old and over. Persons were identified as having a mobility limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to go outside the home alone. Examples of outside activities on the questionnaire included shopping and visiting the doctor's office.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

**Comparability—**This was the first time that a question on mobility limitation was included in the census.

### PLACE OF BIRTH

The data on place of birth were derived from answers to questionnaire item 8, which was asked on a sample basis. The place-of-birth question asked respondents to report the U.S. State, commonwealth or territory, or the foreign country where they were born. Persons born outside the United States were asked to report their place of birth according to current international boundaries. Since numerous changes in boundaries of foreign countries have occurred in the last century, some persons may have reported their place of birth in terms of boundaries that existed at the time of their birth or emigration, or in accordance with their own national preference.

Persons not reporting place of birth were assigned the birthplace of another family member or were allocated the response of another person with similar characteristics. Persons allocated as foreign born were not assigned a specific country of birth but were classified as "Born abroad, country not specified."

Nativity—Information on place of birth and citizenship were used to classify the population into two major categories: native and foreign born. When information on place of birth was not reported, nativity was assigned on the basis of answers to citizenship, if reported, and other characteristics.

Native—Includes persons born in the United States, Puerto Rico, or an outlying area of the United States. The small number of persons who were born in a foreign country but have at least one American parent also are included in this category.

The native population is classified in the following groups: persons born in the State in which they resided at the time of the census; persons born in a different State, by region; persons born in Puerto Rico or an outlying area of the U.S.; and persons born abroad with at least one. American parent.

Foreign Born—Includes persons not classified as "Native." Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The foreign-born population is shown by selected area, country, or region of birth; the places of birth shown in data products were selected based on the number of respondents who reported that area or country of birth.

Comparability—Data on the State of birth of the native population have been collected in each census beginning with that of 1850. Similar data were shown in tabulations for the 1980 census and other recent censuses. Nonresponse was allocated in a similar manner in 1980; however, prior to 1980, nonresponse to the place of birth question was not allocated. Prior to the 1970 census, persons not reporting place of birth were generally classified as native.

The questionnaire instruction to report mother's State of residence instead of the person's actual State of birth (if born in a hospital in a different State) was dropped in 1990. Evaluation studies of 1970 and 1980 census data demonstrated that this instruction was generally either ignored or misunderstood. Since the hospital and the mother's residence is in the same State for most births, this change may have a slight effect on State of birth data for States with large metropolitan areas that straddle State lines.

### **POVERTY STATUS IN 1989**

The data on poverty status were derived from answers to the same questions as the income data, questionnaire items 32 and 33. (For more information, see the discussion under "Income in 1989.") Poverty statistics presented in census publications were based on a definition originated by the Social Security Administration in 1964 and subsequently modified by Federal interagency committees in 1969 and 1980 and prescribed by the Office of Management and Budget in Directive 14 as the standard to be used by Federal agencies for statistical purposes.

At the core of this definition was the 1961 economy food plan, the least costly of four nutritionally adequate food plans designed by the Department of Agriculture. It was determined from the Agriculture Department's 1955 survey of food consumption that families of three or more persons spend approximately one-third of their income on food; hence, the poverty level for these families was set at three times the cost of the economy food plan. For smaller families and persons living alone, the cost of the economy food plan was multiplied by factors that were slightly higher to compensate for the relatively larger fixed expenses for these smaller households.

The income cutoffs used by the Census Bureau to determine the poverty status of families and unrelated individuals included a set of 48 thresholds arranged in a two-dimensional matrix consisting of family size (from one person to nine or more persons) cross-classified by presence and number of family members under 18 years old (from no children present to eight or more children present). Unrelated individuals and two-person families were further differentiated by age of the householder (under 65 years old and 65 years old and over).

The total income of each family or unrelated individual in the sample was tested against the appropriate poverty threshold to determine the poverty status of that family or unrelated individual. If the total income was less than the corresponding cutoff, the family or unrelated individual was classified as "below the poverty level." The number of persons below the poverty level was the sum of the number of persons in families with incomes below the poverty level and the number of unrelated individuals with incomes below the poverty level.

The poverty thresholds are revised annually to allow for changes in the cost of living as reflected in the Consumer Price Index. The average poverty threshold for a family of four persons was \$12,674 in 1989. (For more information, see table A below.) Poverty thresholds were applied on a national basis and were not adjusted for regional, State or local variations in the cost of living. For a detailed discussion of the poverty definition, see U.S. Bureau of the Census, Current Population Reports, Series P-60, No. 171, Poverty in the United States: 1988 and 1989.

Persons for Whom Poverty Status is Determined—Poverty status was determined for all persons except institutionalized persons, persons in military group quarters and in college dormitories, and unrelated individuals under 15 years old. These groups also were excluded from the denominator when calculating poverty rates.

**Specified Poverty Levels—**Since the poverty levels currently in use by the Federal Government do not meet all the needs of data users, some of the data are presented for alternate levels. These specified poverty levels are obtained by multiplying the income cutoffs at the poverty level by the appropriate factor. For example, the average income cutoff at 125 percent of poverty level was \$15,843 (\$12,674 x 1.25) in 1989 for a family of four persons.

Weighted Average Thresholds at the Poverty Level—The average thresholds shown in the first column of table A are weighted by the presence and number of children. For example, the weighted average threshold for a given family size is obtained by multiplying the threshold for each presence and number of children category within the given family size by the number of families in that category. These products are then aggregated across the entire range of presence and number of children categories, and the aggregate is divided by the total number of families in the group to yield the weighted average threshold at the poverty level for that family size.

Since the basic thresholds used to determine the poverty status of families and unrelated individuals are applied to all families and unrelated individuals, the weighted average poverty thresholds are derived using all families and unrelated individuals rather than just those classified as being below the poverty level. To obtain the weighted poverty thresholds for families and unrelated individuals below alternate poverty levels, the weighted thresholds

shown in table A may be multiplied directly by the appropriate factor. The weighted average thresholds presented in the table are based on the March 1990 Current Population Survey. However, these thresholds would not differ significantly from those based on the 1990 census.

Income Deficit—Represents the difference between the total income of families and unrelated individuals below the poverty level and their respective poverty thresholds. In computing the income deficit, families reporting a net income loss are assigned zero dollars and for such cases the deficit is equal to the poverty threshold.

This measure provided an estimate of the amount which would be required to raise the incomes of all poor families and unrelated individuals to their respective poverty thresholds. The income deficit is thus a measure of the degree of impoverishment of a family or unrelated individual. However, caution must be used in comparing the average deficits of families with different characteristics. Apparent differences in average income deficits may, to some extent, be a function of differences in family size.

Mean Income Deficit—Represents the amount obtained by dividing the total income deficit of a group below the poverty level by the number of families (or unrelated individuals) in that group.

Comparability—The poverty definition used in the 1990 and 1980 censuses differed slightly from the one used in the 1970 census. Three technical modifications were made to the definition used in the 1970 census as described below:

 The separate thresholds for families with a female householder with no husband present and all other families were eliminated. For the 1980 and 1990 censuses, the weighted average of the poverty thresholds for these two types of families was applied to all types of families, regardless of the sex of the householder.

- 2. Farm families and farm unrelated individuals no longer had a set of poverty thresholds that were lower than the thresholds applied to nonfarm families and unrelated individuals. The farm thresholds were 85 percent of the corresponding levels for nonfarm families in the 1970 census. The same thresholds were applied to all families and unrelated individuals regardless of residence in 1980 and 1990.
- 3. The thresholds by size of family were extended from seven or more persons in 1970 to nine or more persons in 1980 and 1990.

These changes resulted in a minimal increase in the number of poor at the national level. For a complete discussion of these modifications and their impact, see the Current Population Reports, Series P-60, No. 133.

The population covered in the poverty statistics derived from the 1980 and 1990 censuses was essentially the same as in the 1970 census. The only difference was that in 1980 and 1990, unrelated individuals under 15 years old were excluded from the poverty universe, while in 1970, only those under 14 years old were excluded. The poverty data from the 1960 census excluded all persons in group quarters and included all unrelated individuals regardless of age. It was unlikely that these differences in population coverage would have had significant impact when comparing the poverty data for persons since the 1960 censuses.

Current Population Survey—Because of differences in the questionnaires and data collection procedures, estimates of the number of persons below the poverty level by various characteristics from the 1990 census may differ from those reported in the March 1990 Current Population Survey.

#### RACE

The data on race were derived from answers to questionnaire item 4, which was asked of all persons. The concept of race as used by the Census Bureau reflects

Table A. Poverty Thresholds in 1989 by Size of Family and Number of Related Children Under 18 Years

Size of Family Unit	Weighted	, , , , , , , , , , , , , , , , , , , ,										
	average thresh- olds	None	One	Two	Three	Four	Five	Six	Seven	Eight or more		
One person (unrelated individual). Under 65 years	6 451	\$6,451 5,947										
Two persons	8,076 8,343	8,303	\$8,547									
over Three persons Four persons Five persons. Six persons. Seven persons Eight persons Nine or more persons	16,921 19,162	7,495 9,699 12,790 15,424 17,740 20,412 22,830	9,981 12,999 15,648 17,811 20,540 23,031	\$9,990 12,575 15,169 17,444 20,101 22,617	\$12,619 14,798 17,092 19,794 22,253	\$14,572 16,569 19,224 21,738	\$16,259 18,558 21,084	\$17,828 20,403 25,089	\$20,230 24,933	<b>\$</b> 23,973		

self-identification; it does not denote any clear-cut scientific definition of biological stock. The data for race represent self-classification by people according to the race with which they most closely identify. Furthermore, it is recognized that the categories of the race item include both racial and national origin or socio-cultural groups.

During direct interviews conducted by enumerators, if a person could not provide a single response to the race question, he or she was asked to select, based on self-identification, the group which best described his or her racial identity. If a person could not provide a single race response, the race of the mother was used. If a single race response could not be provided for the person's mother, the first race reported by the person was used. In all cases where occupied housing units, households, or families are classified by race, the race of the householder was used.

The racial classification used by the Census Bureau generally adheres to the guidelines in Federal Statistical Directive No. 15, issued by the Office of Management and Budget, which provides standards on ethnic and racial categories for statistical reporting to be used by all Federal agencies. The racial categories used in the 1990 census data products are provided below.

White—Includes persons who indicated their race as "White" or reported entries such as Canadian, German, Italian, Lebanese, Near Easterner, Arab, or Polish.

**Black**—Includes persons who indicated their race as "Black or Negro" or reported entries such as African American, Afro-American, Black Puerto Rican, Jamaican, Nigerian, West Indian, or Haitian.

American Indian, Eskimo, or Aleut—Includes persons who classified themselves as such in one of the specific race categories identified below.

American Indian—Includes persons who indicated their race as "American Indian," entered the name of an Indian tribe, or reported such entries as Canadian Indian, French-American Indian, or Spanish-American Indian.

American Indian Tribe—Persons who identified themselves as American Indian were asked to report their enrolled or principal tribe. Therefore, tribal data in tabulations reflect the written tribal entries reported on the questionnaires. Some of the entries (for example, Iroquois, Sioux, Colorado River, and Flathead) represent nations or reservations.

The information on tribe is based on self-identification and therefore does not reflect any designation of Federally- or State-recognized tribe. Information on American Indian tribes is presented in summary tape files and special data products. The information is derived from the American Indian Detailed Tribal

Classification List for the 1990 census. The classification list represents all tribes, bands, and clans that had a specified number of American Indians reported on the census questionnaire.

Eskimo—Includes persons who indicated their race as "Eskimo" or reported entries such as Arctic Slope, Inupiat, and Yupik.

Aleut—Includes persons who indicated their race as "Aleut" or reported entries such as Alutiiq, Egegik, and Pribilovian.

Asian or Pacific Islander—Includes persons who reported in one of the Asian or Pacific Islander groups listed on the questionnaire or who provided write-in responses such as Thai, Nepali, or Tongan. A more detailed listing of the groups comprising the Asian or Pacific Islander population is presented in figure 2 below. In some data products, information is presented separately for the Asian population and the Pacific Islander population.

Asian—Includes "Chinese," "Filipino," "Japanese," "Asian Indian," "Korean," "Vietnamese," and "Other Asian." In some tables, "Other Asian" may not be shown separately, but is included in the total Asian population.

Chinese—Includes persons who indicated their race as "Chinese" or who identified themselves as Cantonese, Tibetan, or Chinese American. In standard census reports, persons who reported as "Taiwanese" or "Formosan" are included here with Chinese. In special reports on the Asian or Pacific Islander population, information on persons who identified themselves as Taiwanese are shown separately.

Filipino—Includes persons who indicated their race as "Filipino" or reported entries such as Philipino, Philipine, or Filipino American.

Japanese—Includes persons who indicated their race as "Japanese" and persons who identified themselves as Nipponese or Japanese American.

Asian Indian—Includes persons who indicated their race as "Asian Indian" and persons who identified themselves as Bengalese, Bharat, Dravidian, East Indian, or Goanese.

Korean—Includes persons who indicated their race as "Korean" and persons who identified themselves as Korean American.

Vietnamese—Includes persons who indicated their race as "Vietnamese" and persons who identified themselves as Vietnamese American.

Cambodian—Includes persons who provided a write-in response such as Cambodian or Cambodia.

Hmong—Includes persons who provided a write-in response such as Hmong, Laohmong, or Mong.

Laotian—Includes persons who provided a write-in response such as Laotian, Laos, or Lao.

Thai—Includes persons who provided a write-in response such as Thai, Thailand, or Siamese.

Other Asian—Includes persons who provided a write-in response of Bangladeshi, Burmese, Indonesian, Pakistani, Sri Lankan, Amerasian, or Eurasian. See figure 2 for other groups comprising "Other Asian."

Pacific Islander—Includes persons who indicated their race as "Pacific Islander" by classifying themselves into one of the following groups or identifying themselves as one of the Pacific Islander cultural groups of Polynesian, Micronesian, or Melanesian.

Hawaiian—Includes persons who indicated their race as "Hawaiian" as well as persons who identified themselves as Part Hawaiian or Native Hawaiian.

Samoan—Includes persons who indicated their race as "Samoan" or persons who identified themselves as American Samoan or Western Samoan.

Guamanian—Includes persons who indicated their race as "Guamanian" or persons who identified themselves as Chamorro or Guam.

Other Pacific Islander—Includes persons who provided a write-in response of a Pacific Islander group such as Tahitian, Northern Mariana Islander, Palauan, Fijian, or a cultural group such as Polynesian, Micronesian, or Melanesian. See figure 2 for other groups comprising "Other Pacific Islander."

Other Race—Includes all other persons not included in the "White," "Black," "American Indian, Eskimo, or Aleut," and the "Asian or Pacific Islander" race categories described above. Persons reporting in the "Other race" category and providing write-in entries such as multiracial, multiethnic, mixed, interracial, Wesort, or a Spanish/Hispanic origin group (such as Mexican, Cuban, or Puerto Rican) are included here.

Written entries to three categories on the race item—"Indian (Amer.)," "Other Asian or Pacific Islander (API)," and "Other race"—were reviewed, edited, and coded by subject matter specialists. (For more information on the coding operation, see the section below that discusses "Comparability.")

The written entries under "Indian (Amer.)" and "Other Asian or Pacific Islander (API)" were reviewed and coded during 100-percent processing of the 1990 census questionnaires. A substantial portion of the entries for the "Other race" category also were reviewed, edited, and coded during the 100-percent processing. The remaining entries under "Other race" underwent review and coding during sample processing. Most of the written entries reviewed and coded during sample processing were those indicating Hispanic origin such as Mexican, Cuban, or Puerto Rican.

If the race entry for a member of a household was missing on the questionnaire, race was assigned based upon the reported entries of race by other household members using specific rules of precedence of household relationship. For example, if race was missing for the daughter of the householder, then the race of her mother (as female householder or female spouse) would be assigned. If there was no female householder or spouse in the household, the daughter would be assigned her father's (male householder) race. If race was not reported for anyone in the household, the race of a householder in a previously processed household was assigned. This procedure is a variation of the general imputation procedures described in Appendix C, Accuracy of the Data.

Limitation of the Data—In the 1980 census, a relatively high proportion (20 percent) of American Indians did not report any tribal entry in the race item. Evaluation of the pre-census tests indicated that changes made for the 1990 race item should improve the reporting of tribes in the rural areas (especially on reservations) for the 1990 census. The results for urban areas were inconclusive. Also, the precensus tests indicated that there may be overreporting of the Cherokee tribe. An evaluation of 1980 census data showed overreporting of Cherokee in urban areas or areas where the number of American Indians was sparse.

In the 1990 census, respondents sometimes did not fils in a circle or filled the "Other race" circle and wrote in a response, such as Arab, Polish, or African American in the shared write-in box for "Other race" and "Other API" responses. During the automated coding process, these responses were edited and assigned to the appropriate racial designation. Also, some Hispanic origin persons dic not fill in a circle, but provided entries such as Mexican or Puerto Rican. These persons were classified in the "Other race" category during the coding and editing process. There may be some minor differences between sample data and 100-percent data because sample processing included additional edits not included in the 100-percent processing.

Figure 2. Asian or Pacific Islander Groups Reported in the 1990 Census

in the 1990 Census				
Asian	Pacific Islander			
Chinese Filipino Japanese Asian Indian Korean Vietnamese Cambodian Hmong Laotian Thai Other Asian¹ Bangladeshi Bhutanese Borneo Burmese Celebesian Ceram Indochinese Indonesian Iwo-Jiman Javanese Malayan Maldivian Nepali Okinawan Pakistani Sikkim Singaporean Sri Lankan Sumatran Asian, not specified²	Hawaiian Samoan Guamanian Other Pacific Islander¹ Carolinian Fijian Kosraean Melanesian³ Micronesian³ Northern Mariana Islander Palauan Papua New Guinean Ponapean (Pohnpeian) Polynesian³ Solomon Islander Tahitian Tarawa Islander Tokelauan Tongan Trukese (Chuukese) Yapese Pacific Islander, not specified			

<sup>&</sup>lt;sup>1</sup>In some data products, specific groups listed under "Other Asian" or "Other Pacific Islander" are shown separately. Groups not shown are tabulated as "All other Asian" or "All other Pacific Islander," respectively.

<sup>2</sup>Includes entries such as Asian American, Asian, Asiatic, Amerasian,

Comparability—Differences between the 1990 census and earlier censuses affect the comparability of data for certain racial groups and American Indian tribes. The 1990 census was the first census to undertake, on a 100-percent basis, an automated review, edit, and coding operation for written responses to the race item. The automated coding system used in the 1990 census greatly reduced the potential for error associated with a clerical review. Specialists with a thorough knowledge of the race subject matter reviewed, edited, coded, and resolved inconsistent or incomplete responses. In the 1980 census, there was only a limited clerical review of the race responses on the 100-percent forms with a full clerical review conducted only on the sample questionnaires.

Another major difference between the 1990 and preceding censuses is the handling of the write-in responses for the Asian or Pacific Islander populations. In addition to the nine Asian or Pacific Islander categories shown on the questionnaire under the spanner "Asian or Pacific Islander (API)," the 1990 census race item provided a new residual category, "Other API," for Asian or Pacific Islander persons who did not report in one of the listed Asian or Pacific Islander groups. During the coding operation, write-in responses for "Other API" were reviewed, coded, and assigned to the appropriate classification. For example, in 1990, a write-in entry of Laotian, Thai, or Javanese is classified as "Other Asian," while a write-in entry of Tongan or Fijian is classified as "Other Pacific Islander." In the 1990 census, these persons were able to identify as "Other API" in both the 100-percent and sample operations.

In the 1980 census, the nine Asian or Pacific Islander groups were also listed separately. However, persons not belonging to these nine groups wrote in their specific racial group under the "Other" race category. Persons with a written entry such as Laotian, Thai, or Tongan, were tabulated and published as "Other race" in the 100-percent processing operation in 1980, but were reclassified as "Other Asian and Pacific Islander" in 1980 sample tabulations. In 1980 special reports on the Asian or Pacific Islander populations, data were shown separately for "Other Asian" and "Other Pacific Islander."

The 1970 questionnaire did not have separate race categories for Asian Indian, Vietnamese, Samoan, and Guamanian. These persons indicated their race in the "Other" category and later, through the editing process, were assigned to a specific group. For example, in 1970, Asian Indians were reclassified as "White," while Vietnamese, Guamanians, and Samoans were included in the "Other" category.

Another difference between 1990 and preceding censuses is the approach taken when persons of Spanish/ Hispanic origin did not report in a specific race category but reported as "Other race" or "Other." These persons commonly provided a write-in entry such as Mexican, Venezuelan, or Latino. In the 1990 and 1980 censuses, these entries remained in the "Other race" or "Other" category, respectively. In the 1970 census, most of these persons were included in the "White" category.

#### REFERENCE WEEK

The data on labor force status and journey to work were related to the reference week; that is, the calendar week preceding the date on which the respondents completed their questionnaires or were interviewed by enumerators. This week is not the same for all respondents since the enumeration was not completed in one week. The occurrence of holidays during the enumeration period could affect the data on actual hours worked during the reference week, but probably had no effect on overall measurement of employment status (see the discussion below on "Comparability").

Comparability—The reference weeks for the 1990 and 1980 censuses differ in that Passover and Good Friday occurred in the first week of April 1980, but in the second week of April 1990. Many workers presumably took time off for those observances. The differing occurrence of

and Eurasian.

<sup>&</sup>lt;sup>3</sup>Polynesian, Micronesian, and Melanesian are Pacific Islander cultural groups.

these holidays could affect the comparability of the 1990 and 1980 data on actual hours worked for some areas if the respective weeks were the reference weeks for a significant number of persons. The holidays probably did not affect the overall measurement of employment status since this information was based on work activity during the entire reference week.

### **RESIDENCE IN 1985**

The data on residence in 1985 were derived from answers to questionnaire item 14b, which asked for the State (or foreign country), county, and place of residence on April 1, 1985, for those persons reporting in question 14a that on that date they lived in a different house than their current residence. Residence in 1985 is used in conjunction with location of current residence to determine the extent of residential mobility of the population and the resulting redistribution of the population across the various States, metropolitan areas, and regions of the country.

When no information on residence in 1985 was reported for a person, information for other family members, if available, was used to assign a location of residence in 1985. All cases of nonresponse or incomplete response that were not assigned a previous residence based on information from other family members were allocated the previous residence of another person with similar characteristics who provided complete information.

The tabulation category, "Same house," includes all persons 5 years old and over who did not move during the 5 years as well as those who had moved but by 1990 had returned to their 1985 residence. The category, "Different house in the United States," includes persons who lived in the United States in 1985 but in a different house or apartment from the one they occupied on April 1, 1990. These movers are then further subdivided according to the type of move.

In most tabulations, movers are divided into three groups according to their 1985 residence: "Different house, same county," "Different county, same State," and "Different State." The last group may be further subdivided into region of residence in 1985. The category, "Abroad," includes those persons who were residing in a foreign country, Puerto Rico, or an outlying area of the U.S. in 1985, including members of the Armed Forces and their dependents. Some tabulations show movers who were residing in Puerto Rico or an outlying area in 1985 separately from those residing in other countries.

In tabulations for metropolitan areas, movers are categorized according to the metropolitan status of their current and previous residences, resulting in such groups as movers within an MSA/PMSA, movers between MSA/PMSA's, movers from nonmetropolitan areas to MSA/PMSA, and movers from central cities to the remainder of an MSA/PMSA. In some tabulations, these categories are further subdivided by size of MSA/PMSA, region of current or previous residence, or movers within or between central cities and the remainder of the same or a different MSA/PMSA.

The size categories used in some tabulations for both 1985 and 1990 residence refer to the populations of the MSA/PMSA on April 1, 1990; that is, at the end of the migration interval.

Some tabulations present data on inmigrants, outmigrants, and net migration. "Inmigrants" are generally defined as those persons who entered a specified area by crossing its boundary from some point outside the area. In some tabulations, movers from abroad are included in the number of inmigrants; in others, only movers within the United States are included.

"Outmigrants" are persons who depart from a specific area by crossing its boundary to a point outside it, but without leaving the United States. "Net migration" is calculated by subtracting the number of outmigrants from the number of inmigrants and, depending upon the particular tabulation, may or may not include movers from abroad. The net migration for the area is net inmigration if the result was positive and net outmigration if the result was negative. In the tabulations, net outmigration is indicated by a minus sign (-).

Inmigrants and outmigrants for States include only those persons who did not live in the same State in 1985 and 1990; that is, they exclude persons who moved between counties within the same State. Thus, the sum of the inmigrants to (or outmigrants from) all counties in any State is greater than the number of inmigrants to (or outmigrants from) that State. However, in the case of net migration, the sum of the nets for all the counties within a State equal the net for the State. In the same fashion, the net migration for a division or region equals the sum of the nets for the States comprising that division or region, while the number of inmigrants and outmigrants for that division or region is less than the sum of the inmigrants or outmigrants for the individual States.

The number of persons who were living in a different house in 1985 is somewhat less than the total number of moves during the 5-year period. Some persons in the same house at the two dates had moved during the 5-year period but by the time of the census had returned to their 1985 residence. Other persons who were living in a different house had made one or more intermediate moves. For similar reasons, the number of persons living in a different county, MSA/PMSA, or State or moving between nonmetropolitan areas may be understated.

Comparability—Similar questions were asked on all previous censuses beginning in 1940, except the questions in 1950 referred to residence 1 year earlier rather than 5 years earlier. Although the questions in the 1940 census covered a 5-year period, comparability with that census was reduced somewhat because of different definitions and categories of tabulation. Comparability with the 1960 and 1970 census is also somewhat reduced because nonresponse was not allocated in those earlier censuses. For the 1980 census, nonresponse was allocated in a manner similar to the 1990 allocation scheme.

# SCHOOL ENROLLMENT AND LABOR FORCE STATUS

Tabulation of data on enrollment, educational attainment, and labor force status for the population 16 to 19 years old allows for calculation of the proportion of the age group who are not enrolled in school and not high school graduates or "dropouts" and an unemployment rate for the "dropout" population. Definitions of the three topics and descriptions of the census items from which they were derived are presented in "Educational Attainment," "Employment Status," and "School Enrollment and Type of School." The published tabulations include both the civilian and Armed Forces populations, but labor force status is provided for the civilian population only. Therefore, the component labor force statuses may not add to the total lines enrolled in school, high school graduate, and not high school graduate. The difference is Armed Forces.

Comparability—The tabulation of school enrollment by labor force status is similar to that published in 1980 census reports. The 1980 census tabulation included a single data line for Armed Forces; however, enrollment, attainment, and labor force status data were shown for the civilian population only. In 1970, a tabulation was included for 16 to 21 year old males not attending school.

### SCHOOL ENROLLMENT AND TYPE OF SCHOOL

Data on school enrollment were derived from answers to questionnaire item 11, which was asked of a sample of persons. Persons were classified as enrolled in school if they reported attending a "regular" public or private school or college at any time between February 1, 1990, and the time of enumeration. The question included instructions to "include only nursery school, kindergarten, elementary school, and schooling which would lead to a high school diploma or a college degree" as regular school. Instructions included in the 1990 respondent instruction guide, which was mailed with the census questionnaire, further specified that enrollment in a trade or business school, company training, or tutoring were not to be included unless the course would be accepted for credit at a regular elementary school, high school, or college. Persons who did not answer the enrollment question were assigned the enrollment status and type of school of a person with the same age, race or Hispanic origin, and, at older ages, sex, whose residence was in the same or a nearby area.

Public and Private School—Includes persons who attended school in the reference period and indicated they were enrolled by marking one of the questionnaire categories for either "public school, public college" or "private school, private college." The instruction guide defines a public school as "any school or college controlled and supported by a local, county, State, or Federal Government." Schools supported and controlled primarily by religious organizations or other private groups are defined as private. Persons who filled both the "public" and "private" circles are edited to the first entry, "public."

Level of School in Which Enrolled-Persons who were enrolled in school were classified as enrolled in "preprimary school," "elementary or high school," or "college" according to their response to question 12 (years of school completed or highest degree received). Persons who were enrolled and reported completing nursery school or less were classified as enrolled in "preprimary school," which includes kindergarten. Similarly, enrolled persons who had completed at least kindergarten, but not high school, were classified as enrolled in elementary or high school. Enrolled persons who reported completing high school or some college or having received a post-secondary degree were classified as enrolled in "college." Enrolled persons who reported completing the twelfth grade but receiving "NO DIPLOMA" were classified as enrolled in high school. (For more information on level of school, see the discussion under "Educational Attainment.")

Comparability—School enrollment questions have been included in the census since 1840; grade attended was first asked in 1940; type of school was first asked in 1960. Before 1940, the enrollment question in various censuses referred to attendance in the preceding six months or the preceding year. In 1940, the reference was to attendance in the month preceding the census, and in the 1950 and subsequent censuses, the question referred to attendance in the two months preceding the census date.

Until the 1910 census, there were no instructions limiting the kinds of schools in which enrollment was to be counted. Starting in 1910, the instructions indicated that attendance at "school, college, or any educational institution" was to be counted. In 1930 an instruction to include "night school" was added. In the 1940 instructions, night school, extension school, or vocational school were included only if the school was part of the regular school system. Correspondence school work of any kind was excluded. In the 1950 instructions, the term "regular school" was introduced, and it was defined as schooling which "advances a person towards an elementary or high school diploma or a college, university, or professional school degree." Vocational, trade, or business schools were excluded unless they were graded and considered part of a regular school system. On-the-job training was excluded, as was nursery school. Instruction by correspondence was excluded unless it was given by a regular school and counted towards promotion.

In 1960, the question used the term "regular school or college" and a similar, though expanded, definition of "regular" was included in the instructions, which continued to exclude nursery school. Because of the census' use of mailed questionnaires, the 1960 census was the first in which instructions were written for the respondent as well as enumerators. In the 1970 census, the questionnaire used the phrase "regular school or college" and included instructions to "count nursery school, kindergarten, and schooling which leads to an elementary school certificate, high school diploma, or college degree." Instructions in a separate document specified that to be counted as regular

school, nursery school must include instruction as an important and integral phase of its program, and continued the exclusion of vocational, trade, and business schools. The 1980 census question was very similar to the 1970 question, but the separate instruction booklet did not require that nursery school include substantial instructional content in order to be counted.

The age range for which enrollment data have been obtained and published has varied over the censuses. Information on enrollment was recorded for persons of all ages in the 1930 and 1940 and 1970 through 1990; for persons under age 30, in 1950; and for persons age 5 to 34, in 1960. Most of the published enrollment figures referred to persons age 5 to 20 in the 1930 census, 5 to 24 in 1940, 5 to 29 in 1950, 5 to 34 in 1960, 3 to 34 in 1970, and 3 years old and over in 1980. This growth in the age group whose enrollment was reported reflects increased interest in the number of children in preprimary schools and in the number of older persons attending colleges and universities.

In the 1950 and subsequent censuses, college students were enumerated where they lived while attending college, whereas in earlier censuses, they generally were enumerated at their parental homes. This change should not affect the comparability of national figures on college enrollment since 1940; however, it may affect the comparability over time of enrollment figures at sub-national levels.

Type of school was first introduced in the 1960 census, where a separate question asked the enrolled persons whether they were in a "public" or "private" school. Since the 1970 census, the type of school was incorporated into the response categories for the enrollment question and the terms were changed to "public," "parochial," and "other private." In the 1980 census, "private, church related" and "private, not church related" replaced "parochial" and "other private."

Grade of enrollment was first available in the 1940 census, where it was obtained from responses to the question on highest grade of school completed. Enumerators were instructed that "for a person still in school, the last grade completed will be the grade preceding the one in which he or she was now enrolled." From 1950 to 1980, grade of enrollment was obtained from the highest grade attended in the two-part question used to measure educational attainment. (For more information, see the discussion under "Educational Attainment.") The form of the question from which level of enrollment was derived in the 1990 census most closely corresponds to the question used in 1940. While data from prior censuses can be aggregated to provide levels of enrollment comparable to the 1990 census, 1990 data cannot be disaggregated to show single grade of enrollment as in previous censuses.

Data on school enrollment were also collected and published by other Federal, State, and local government agencies. Where these data were obtained from administrative records of school systems and institutions of higher learning, they were only roughly comparable with data from population censuses and household surveys because of

differences in definitions and concepts, subject matter covered, time references, and enumeration methods. At the local level, the difference between the location of the institution and the residence of the student may affect the comparability of census and administrative data. Differences between the boundaries of school districts and census geographic units also may affect these comparisons.

### **SELF-CARE LIMITATION STATUS**

The data on self-care limitation status were derived from answers to questionnaire item 19b, which was asked of a sample of persons 15 years old and over. Persons were identified as having a self-care limitation if they had a health condition that had lasted for 6 or more months and which made it difficult to take care of their own personal needs, such as dressing, bathing, or getting around inside the home.

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally was not considered a health condition.

**Comparability—**This was the first time that a question on self-care limitation was included in the census.

### SEX

The data on sex were derived from answers to questionnaire item 3, which was asked of all persons. For most cases in which sex was not reported, it was determined by the appropriate entry from the person's given name and household relationship. Otherwise, sex was imputed according to the relationship to the householder and the age and marital status of the person. For more information on imputation, see Appendix C, Accuracy of the Data.

**Sex Ratio**—A measure derived by dividing the total number of males by the total number of females and multiplying by 100.

**Comparability**—A question on the sex of individuals has been asked of the total population in every census.

#### **VETERAN STATUS**

Data on veteran status, period of military service, and years of military service were derived from answers to questionnaire item 17, which was asked of a sample of persons.

Veteran Status—The data on veteran status were derived from responses to question 17a. For census data products, a "civilian veteran" is a person 16 years old or over who had served (even for a short time) but is not now serving on active duty in the U.S. Army, Navy, Air Force, Marine Corps, or the Coast Guard, or who served as a Merchant Marine seaman during World War II. Persons who served in the National Guard or military Reserves are classified as veterans only if they were ever called or ordered to active duty not counting the 4-6 months for initial training or yearly summer camps. All other civilians 16 years old and over are classified as nonveterans.

Period of Military Service-Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to indicate in question 17b the period or periods in which they served. Persons serving in at least one wartime period are classified in their most recent wartime period. For example, persons who served both during the Korean conflict and the post-Korean peacetime era between February 1955 and July 1964 are classified in one of the two "Korean conflict" categories. If the same person had also served during the Vietnam era, he or she would instead be included in the "Vietnam era and Korean conflict" category. The responses were edited to eliminate inconsistencies between reported period(s) of service and the age of the person and to cancel out reported combinations of periods containing unreasonable gaps (for example, a person could not serve during World War I and the Korean conflict without serving during World War II). Note that the period of service categories shown in this report are mutually exclusive.

Years of Military Service—Persons who indicated in question 17a that they had served on active duty (civilian veterans) or were now on active duty were asked to report the total number of years of active-duty service in question 17c. The data were edited for consistency with responses to question 17b (Period of Military Service) and with the age of the person.

Limitation of the Data—There may be a tendency for the following kinds of persons to report erroneously that they served on active duty in the Armed Forces: (a) persons who served in the National Guard or military Reserves but were never called to active duty; (b) civilian employees or volunteers for the USO, Red Cross, or the Department of Defense (or its predecessor Departments, War and Navy); and (c) employees of the Merchant Marine or Public Health Service. There may also be a tendency for persons to erroneously round up months to the nearest year in question 17c (for example, persons with 1 year 8 months of active duty military service may mistakenly report "2 years").

Comparability—Since census data on veterans were based on self-reported responses, they may differ from data from other sources such as administrative records of the Department of Defense. Census data may also differ from Veterans Administration data on the benefits-eligible population, since factors determining eligibility for veterans benefits differ from the rules for classifying veterans in the census.

The wording of the question on veteran status (17a) for 1990 was expanded from the veteran/not veteran question in 1980 to include questions on current active duty status and service in the military Reserves and the National Guard. The expansion was intended to clarify the appropriate response for persons in the Armed Forces and for persons who served in the National Guard or military Reserve units only. For the first time in a census, service during World War II as a Merchant Marine Seaman was considered active-duty military service and persons with such service were counted as veterans. An additional period of military service, "September 1980 or later" was added in 1990. As in 1970 and 1980, persons reporting more than one period of service are shown in the most recent wartime period of service category. Question 17c (Years of Military Service) was new for 1990.

### **WORK DISABILITY STATUS**

The data on work disability were derived from answers to questionnaire item 18, which was asked of a sample of persons 15 years old and over. Persons were identified as having a work disability if they had a health condition that had lasted for 6 or more months and which limited the kind or amount of work they could do at a job or business. A person was limited in the kind of work he or she could do if the person had a health condition which restricted his or her choice of jobs. A person was limited in the amount of work if he or she was not able to work full-time. Persons with a work disability were further classified as "Prevented from working" or "Not prevented from working."

The term "health condition" referred to both physical and mental conditions. A temporary health problem, such as a broken bone that was expected to heal normally, was not considered a health condition.

Comparability—The wording of the question on work disability was the same in 1990 as in 1980. Information on work disability was first collected in 1970. In that census, the work disability question did not contain a clause restricting the definition of disability to limitations caused by a health condition that had lasted 6 or more months; however, it did contain a separate question about the duration of the disability.

### **WORK STATUS IN 1989**

The data on work status in 1989 were derived from answers to questionnaire item 31, which was asked of a sample of persons. Persons 16 years old and over who worked 1 or more weeks according to the criteria described below are classified as "Worked in 1989." All other persons 16 years old and over are classified as "Did not work in 1989." Some tabulations showing work status in 1989 include 15 year olds; these persons, by definition, are classified as "Did not work in 1989."

### Weeks Worked in 1989

The data on weeks worked in 1989 were derived from responses to questionnaire item 31b. Question 31b (Weeks Worked in 1989) was asked of persons 16 years old and over who indicated in question 31a that they worked in 1989.

The data pertain to the number of weeks during 1989 in which a person did any work for pay or profit (including paid vacation and paid sick leave) or worked without pay on a family farm or in a family business. Weeks of active service in the Armed Forces are also included.

### Usual Hours Worked Per Week Worked in 1989

The data on usual hours worked per week worked in 1989 were derived from answers to questionnaire item 31c. This question was asked of persons 16 years old and over who indicated that they worked in 1989.

The data pertain to the number of hours a person usually worked during the weeks worked in 1989. The respondent was to report the number of hours worked per week in the majority of the weeks he or she worked in 1989. If the hours worked per week varied considerably during 1989, the respondent was to report an approximate average of the hours worked per week. The statistics on usual hours worked per week in 1989 are not necessarily related to the data on actual hours worked during the census reference week (question 21b).

Persons 16 years old and over who reported that they usually worked 35 or more hours each week during the weeks they worked are classified as "Usually worked full time;" persons who reported that they usually worked 1 to 34 hours are classified as "Usually worked part time."

Year-Round Full-Time Workers—All persons 16 years old and over who usually worked 35 hours or more per week for 50 to 52 weeks in 1989.

**Number of Workers in Family in 1989—**The term "worker" as used for these data is defined based on the criteria for Work Status in 1989.

Limitation of the Data—It is probable that the number of persons who worked in 1989 and the number of weeks worked are understated since there was some tendency for respondents to forget intermittent or short periods of employment or to exclude weeks worked without pay. There may also be a tendency for persons not to include weeks of paid vacation among their weeks worked; one result may be that the census figures may understate the number of persons who worked "50 to 52 weeks."

Comparability—The data on weeks worked collected in the 1990 census were comparable with data from the 1980, 1970, and 1960 censuses, but may not be entirely comparable with data from the 1940 and 1950 censuses. Since the 1960 census, two separate questions have been

used to obtain this information. The first identified persons with any work experience during the year and, thus, indicated those persons for whom the questions on number of weeks worked applied. In 1940 and 1950, however, the questionnaires contained only a single question on number of weeks worked.

In 1970, persons responded to the question on weeks worked by indicating one of six weeks-worked intervals. In 1980 and 1990, persons were asked to enter the specific number of weeks they worked.

### YEAR OF ENTRY

The data on year of entry were derived from answers to questionnaire item 10, which was asked of a sample of persons. The question, "When did this person come to the United States to stay?" was asked of persons who indicated in the question on citizenship that they were not born in the United States. (For more information, see the discussion under "Citizenship.")

The 1990 census questions, tabulations, and census data products about citizenship and year of entry include no reference to immigration. All persons who were born and resided outside the United States before becoming residents of the United States have a date of entry. Some of these persons are U.S. citizens by birth (e.g., persons born in Puerto Rico or born abroad of American parents). To avoid any possible confusion concerning the date of entry of persons who are U.S. citizens by birth, the term, "year of entry" is used in this report instead of the term "year of immigration."

Limitation of the Data—The census questions on nativity, citizenship, and year of entry were not designed to measure the degree of permanence of residence in the United States. The phrase, "to stay" was used to obtain the year in which the person became a resident of the United States. Although the respondent was directed to indicate the year he or she entered the country "to stay," it was difficult to ensure that respondents interpreted the phrase correctly.

Comparability—A question on year of entry, (alternately called "year of immigration") was asked in each decennial census from 1890 to 1930, 1970, and 1980. In 1980, the question on year of entry included six arrival time intervals. The number of arrival intervals was expanded to ten in 1990. In 1980, the question on year of entry was asked only of the foreign-born population. In 1990, all persons who responded to the long-form questionnaire and were not born in the United States were to complete the question on year of entry.

### HOUSING CHARACTERISTICS

### LIVING QUARTERS

Living quarters are classified as either housing units or group quarters. (For more information, see the discussion of "Group Quarters" under Population Characteristics.)

Usually, living quarters are in structures intended for residential use (for example, a one-family home, apartment house, hotel or motel, boarding house, or mobile home). Living quarters also may be in structures intended for nonresidential use (for example, the rooms in a warehouse where a guard lives), as well as in places such as tents, vans, shelters for the homeless, dormitories, barracks, and old railroad cars.

Housing Units—A housing unit is a house, an apartment, a mobile home or trailer, a group of rooms or a single room occupied as separate living quarters or, if vacant, intended for occupancy as separate living quarters. Separate living quarters are those in which the occupants live and eat separately from any other persons in the building and which have direct access from outside the building or through a common hall.

The occupants may be a single family, one person living alone, two or more families living together, or any other group of related or unrelated persons who share living arrangements. For vacant units, the criteria of separateness and direct access are applied to the intended occupants whenever possible. If that information cannot be obtained, the criteria are applied to the previous occupants.

Both occupied and vacant housing units are included in the housing unit inventory, except that recreational vehicles, boats, vans, tents, railroad cars, and the like are included only if they are occupied as someone's usual place of residence. Vacant mobile homes are included provided they are intended for occupancy on the site where they stand. Vacant mobile homes on dealers' sales lots, at the factory, or in storage yards are excluded from the housing inventory.

If the living quarters contains nine or more persons unrelated to the householder or person in charge (a total of at least 10 unrelated persons), it is classified as group quarters. If the living quarters contains eight or fewer persons unrelated to the householder or person in charge, it is classified as a housing unit.

Occupied Housing Units—A housing unit is classified as occupied if it is the usual place of residence of the person or group of persons living in it at the time of enumeration, or if the occupants are only temporarily absent; that is, away on vacation or business. If all the persons staying in the unit at the time of the census have their usual place of residence elsewhere, the unit is classified as vacant. A household includes all the persons who occupy a housing unit as their usual place of residence. By definition, the count of occupied housing units for 100-percent tabulations is the same as the count of households or householders. In sample tabulations, the counts of household and occupied housing units may vary slightly because of different sample weighting methods.

Vacant Housing Units—A housing unit is vacant if no one is living in it at the time of enumeration, unless its occupants are only temporarily absent. Units temporarily occupied at the time of enumeration entirely by persons who have a usual residence elsewhere also are classified as vacant. (For more information, see discussion under "Usual Home Elsewhere.")

New units not yet occupied are classified as vacant housing units if construction has reached a point where all exterior windows and doors are installed and final usable floors are in place. Vacant units are excluded if they are open to the elements; that is, the roof, walls, windows, and/or doors no longer protect the interior from the elements, or if there is positive evidence (such as a sign on the house or in the block) that the unit is condemned or is to be demolished. Also excluded are quarters being used entirely for nonresidential purposes, such as a store or an office, or quarters used for the storage of business supplies or inventory, machinery, or agricultural products.

Hotels, Motels, Rooming Houses, Etc.—Occupied rooms or suites of rooms in hotels, motels, and similar places are classified as housing units only when occupied by permanent residents; that is, persons who consider the hotel as their usual place of residence or have no usual place of residence elsewhere. Vacant rooms or suites of rooms are classified as housing units only in those hotels, motels, and similar places in which 75 percent or more of the accommodations are occupied by permanent residents.

If any of the occupants in a rooming or boarding house live and eat separately from others in the building and have direct access, their quarters are classified as separate housing units.

**Staff Living Quarters**—The living quarters occupied by staff personnel within any group quarters are separate housing units if they satisfy the housing unit criteria of separateness and direct access; otherwise, they are considered group quarters.

Comparability—The first Census of Housing in 1940 established the "dwelling unit" concept. Although the term became "housing unit" and the definition has been modified slightly in succeeding censuses, the 1990 definition is essentially comparable to previous censuses. There was no change in the housing unit definition between 1980 and 1990.

#### **ACREAGE**

The data on acreage were obtained from questionnaire items H5a and H19a. Question H5a was asked at all occupied and vacant one-family houses and mobile homes. Question H19a was asked on a sample basis at occupied and vacant one-family houses and mobile homes.

Question H5a asks whether the house or mobile home is located on a place of 10 or more acres. The intent of this

item is to exclude owner-occupied and renter-occupied one-family houses on 10 or more acres from the specified owner- and renter-occupied universes for value and rent tabulations.

Question H19a provides data on whether the unit is located on less than 1 acre. The main purpose of this item, in conjunction with question H19b on agricultural sales, is to identify farm units. (For more information, see discussion under "Farm Residence.")

For both items, the land may consist of more than one tract or plot. These tracts or plots are usually adjoining; however, they may be separated by a road, creek, another piece of land, etc.

Comparability—Question H5a is similar to that asked in 1970 and 1980. This item was asked for the first time of mobile home occupants in 1990. Question H19a is an abbreviated form of a question asked on a sample basis in 1980. In previous censuses, information on city or suburban lot and number of acres was obtained also.

#### AGRICULTURAL SALES

Data on the sales of agricultural crops were obtained from questionnaire item H19b, which was asked on a sample basis at occupied one-family houses and mobile homes located on lots of 1 acre or more. Data for this item exclude units on lots of less than 1 acre, units located in structures containing 2 or more units, and all vacant units. This item refers to the total amount (before taxes and expenses) received in 1989 from the sale of crops, vegetables, fruits, nuts, livestock and livestock products, and nursery and forest products, produced on "this property." Respondents new to a unit were asked to estimate total agricultural sales in 1989 even if some portion of the sales had been made by other occupants of the unit.

This item is used mainly to classify housing units as farm or nonfarm residences, not to provide detailed information on the sale of agricultural products. Detailed information on the sale of agricultural products is provided by the Census Bureau's Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989). (For more information, see the discussion under "Farm Residence.")

#### **BEDROOMS**

The data on bedrooms were obtained from questionnaire item H9, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. The number of bedrooms is the count of rooms designed to be used as bedrooms; that is, the number of rooms that would be listed as bedrooms if the house or apartment were on the market for sale or for rent. Included are all rooms intended to be used as bedrooms even if they currently are being used for some other purpose. A housing unit consisting of only one room, such as a one-room efficiency apartment, is classified, by definition, as having no bedroom.

Comparability—Data on bedrooms have been collected in every census since 1960. In 1970 and 1980, data for bedrooms were shown only for year-round units. In past censuses, a room was defined as a bedroom if it was used mainly for sleeping even if also used for other purposes. Rooms that were designed to be used as bedrooms but used mainly for other purposes were not considered to be bedrooms. A distribution of housing units by number of bedrooms calculated from data collected in a 1986 test showed virtually no differences in the two versions except in the two bedroom category, where the previous "use" definition showed a slightly lower proportion of units.

#### **BOARDED-UP STATUS**

Boarded-up status was obtained from questionnaire item C2 and was determined for all vacant units. Boarded-up units have windows and doors covered by wood, metal, or masonry to protect the interior and to prevent entry into the building. A single-unit structure, a unit in a multi-unit structure, or an entire multi-unit structure may be boarded-up in this way. For certain census data products, boarded-up units are shown only for units in the "Other vacant" category. A unit classified as "Usual home elsewhere" can never be boarded up. (For more information, see the discussion under "Usual Home Elsewhere.")

Comparability—This item was first asked in the 1980 census and was shown only for year-round vacant housing units. In 1990, data are shown for all vacant housing units.

#### **BUSINESS ON PROPERTY**

The data for business on property were obtained from questionnaire item H5b, which was asked at all occupied and vacant one-family houses and mobile homes. This question is used to exclude owner-occupied one-family houses with business or medical offices on the property from certain statistics on financial characteristics.

A business must be easily recognizable from the outside. It usually will have a separate outside entrance and have the appearance of a business, such as a grocery store, restaurant, or barber shop. It may be either attached to the house or mobile home or be located elsewhere on the property. Those housing units in which a room is usedfor business or professional purposes and have no recognizable alterations to the outside are *not* considered as having a business. Medical offices are considered businesses for tabulation purposes.

Comparability—Data on business on property have been collected since 1940.

#### **CONDOMINIUM FEE**

The data on condominium fee were obtained from questionnaire item H25, which was asked at owner-occupied condominiums. This item was asked on a sample basis. A condominium fee normally is charged monthly to the owners of the individual condominium units by the condominium owners association to cover operating, maintenance, administrative, and improvement costs of the common property (grounds, halls, lobby, parking areas, laundry rooms, swimming pool, etc.) The costs for utilities and/or fuels may be included in the condominium fee if the units do not have separate meters.

Data on condominium fees may include real estate tax and/or insurance payments for the common property, but do not include real estate taxes or fire, hazard, and flood insurance for the individual unit already reported in questions H21 and H22.

Amounts reported were the regular monthly payment, even if paid by someone outside the household or remain unpaid. Costs were estimated as closely as possible when exact costs were not known.

The data from this item were added to payments for mortgages (both first and junior mortgages and home equity loans); real estate taxes; fire, hazard, and flood insurance payments; and utilities and fuels to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for condominium owners.

Comparability—This is a new item in 1990.

#### **CONDOMINIUM STATUS**

The data on condominium housing units were obtained from questionnaire item H18, which was asked on a sample basis at both occupied and vacant housing units. Condominium is a type of ownership that enables a person to own an apartment or house in a development of similarly owned units and to hold a common or joint ownership in some or all of the common areas and facilities such as land, roof, hallways, entrances, elevators, swimming pool, etc. Condominiums may be single-family houses as well as units in apartment buildings. A condominium unit need not be occupied by the owner to be counted as such. A unit classified as "mobile home or trailer" or "other" (see discussion under "Units in Structure") cannot be a condominium unit.

**Limitation of the Data—**Testing done prior to the 1980 and 1990 censuses indicated that the number of condominiums may be slightly overstated.

Comparability—In 1970, condominiums were grouped together with cooperative housing units, and the data were reported only for owner-occupied cooperatives and condominiums. Beginning in 1980, the census identified all

condominium units and the data were shown for renteroccupied and vacant year-round condominiums as well as owner occupied. In 1970 and 1980, the question on condominiums was asked on a 100-percent basis. In 1990, it was asked on a sample basis.

#### **CONTRACT RENT**

The data on contract rent (also referred to as "rent asked" for vacant units) were obtained from questionnaire item H7a, which was asked at all occupied housing units that were rented for cash rent and all vacant housing units that were for rent at the time of enumeration.

Housing units that are renter occupied without payment of cash rent are shown separately as "No cash rent" in census data products. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. Rent-free houses or apartments may be provided to compensate caretakers, ministers, tenant farmers, sharecroppers, or others.

Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities, fees, meals, or services that may be included. For vacant units, it is the monthly rent asked for the rental unit at the time of enumeration.

If the contract rent includes rent for a business unit or for living quarters occupied by another household, the respondent was instructed to report that part of the rent estimated to be for his or her unit only. Respondents were asked to report rent only for the housing unit enumerated and to exclude any rent paid for additional units or for business premises.

If a renter pays rent to the owner of a condominium or cooperative, and the condominium fee or cooperative carrying charge is also paid by the renter to the owner, the respondent was instructed to include the fee or carrying charge.

If a renter receives payments from lodgers or roomers who are listed as members of the household, the respondent was instructed to report the rent without deduction for any payments received from the lodgers or roomers. The respondent was instructed to report the rent agreed to or contracted for even if paid by someone else such as friends or relatives living elsewhere, or a church or welfare agency.

In some tabulations, contract rent is presented for all renter-occupied housing units, as well as specified renter-occupied and vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information on rent, see the discussion under "Gross Rent.")

Median and Quartile Contract Rent—The median divides the rent distribution into two equal parts. Quartiles divide the rent distribution into four equal parts. In computing median and quartile contract rent, units reported as "No cash rent" are excluded. Median and quartile rent calculations are rounded to the nearest whole dollar. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Contract Rent—To calculate aggregate contract rent, the amount assigned for the category "Less than \$80" is \$50. The amount assigned to the category "\$1,000 or more" is \$1,250. Mean contract rent is rounded to the nearest whole dollar. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Limitation of the Data—In the 1970 and 1980 censuses, contract rent for vacant units had high allocation rates, about 35 percent.

Comparability—Data on this item have been collected since 1930. For 1990, quartiles were added because the range of rents and values in the United States has increased in recent years. Upper and lower quartiles can be used to note large rent and value differences among various geographic areas.

#### **DURATION OF VACANCY**

The data for duration of vacancy (also referred to as "months vacant") were obtained from questionnaire item D, which was completed by census enumerators. The statistics on duration of vacancy refer to the length of time (in months and years) between the date the last occupants moved from the unit and the time of enumeration. The data, therefore, do not provide a direct measure of the total length of time units remain vacant.

For newly constructed units which have never been occupied, the duration of vacancy is counted from the date construction was completed. For recently converted or merged units, the time is reported from the date conversion or merger was completed. Units occupied by an entire household with a usual home elsewhere are assigned to the "Less than 1 month" interval.

Comparability—Similar data have been collected since 1960. In 1970 and 1980, these data were shown only for year-round vacant housing units. In 1990, these data are shown for all vacant housing units.

#### **FARM RESIDENCE**

The data on farm residence were obtained from questionnaire items H19a and H19b. An occupied one-family house or mobile home is classified as a farm residence if: (1) the housing unit is located on a property of 1 acre or more, and (2) at least \$1,000 worth of agricultural products were sold from the property in 1989. Group quarters and housing units that are in multi-unit buildings or vacant are not included as farm residences.

A one-family unit occupied by a tenant household paying cash rent for land and buildings is enumerated as a farm residence only if sales of agricultural products from its yard (as opposed to the general property on which it is located) amounted to at least \$1,000 in 1989. A one-family unit occupied by a tenant household that does not pay cash rent is enumerated as a farm residence if the remainder of the farm (including its yard) qualifies as a farm.

Farm residence is provided as an independent data item only for housing units located in rural areas. It may be derived for housing units in urban areas from the data items on acreage and sales of agricultural products on the public-use microdata sample (PUMS) files. (For more information on PUMS, see Appendix F, Data Products and User Assistance.)

The farm population consists of persons in households living in farm residences. Some persons who are counted on a property classified as a farm (including in some cases farm workers) are excluded from the farm population. Such persons include those who reside in multi-unit buildings or group quarters.

Comparability—These are the same criteria that were used to define a farm residence in 1980. In 1960 and 1970, a farm was defined as a place of 10 or more acres with at least \$50 worth of agricultural sales or a place of less than 10 acres with at least \$250 worth of agricultural sales. Earlier censuses used other definitions. Note that the definition of a farm residence differs from the definition of a farm in the Census of Agriculture (Factfinder for the Nation: Agricultural Statistics, Bureau of the Census, 1989).

#### **GROSS RENT**

Gross rent is the contract rent plus the estimated average monthly cost of utilities (electricity, gas, and water) and fuels (oil, coal, kerosene, wood, etc.) if these are paid for by the renter (or paid for the renter by someone else). Gross rent is intended to eliminate differentials which result from varying practices with respect to the inclusion of utilities and fuels as part of the rental payment. The estimated costs of utilities and fuels are reported on a yearly basis but are converted to monthly figures for the tabulations. Renter units occupied without payment of cash rent are shown separately as "No cash rent" in the tabulations. Gross rent is calculated on a sample basis.

Comparability—Data on gross rent have been collected since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

### GROSS RENT AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

Gross rent as a percentage of household income in 1989 is a computed ratio of monthly gross rent to monthly household income (total household income in 1989 divided by 12). The ratio was computed separately for each unit and was rounded to the nearest whole percentage. Units for which no cash rent is paid and units occupied by households that reported no income or a net loss in 1989 comprise the category "Not computed." This item is calculated on a sample basis.

#### HOUSE HEATING FUEL

The data on house heating fuel were obtained from questionnaire item H14, which was asked at occupied housing units. This item was asked on a sample basis. The data show the type of fuel used most to heat the house or apartment.

Utility Gas—Includes gas piped through underground pipes from a central system to serve the neighborhood.

**Bottled, Tank, or LP Gas—**Includes liquid propane gas stored in bottles or tanks which are refilled or exchanged when empty.

Fuel Oil, Kerosene, Etc.—Includes fuel oil, kerosene, gasoline, alcohol, and other combustible liquids.

**Wood**—Includes purchased wood, wood cut by household members on their property or elsewhere, driftwood, saw-mill or construction scraps, or the like.

**Solar Energy**—Includes heat provided by sunlight which is collected, stored, and actively distributed to most of the rooms.

Other Fuel-Includes all other fuels not specified elsewhere.

**No Fuel Used—**Includes units that do not use any fuel or that do not have heating equipment.

**Comparability—**Data on house heating fuel have been collected since 1940. The category, "Solar energy" is new for 1990.

#### **INSURANCE FOR FIRE, HAZARD, AND FLOOD**

The data on fire, hazard, and flood insurance were obtained from questionnaire item H22, which was asked at a sample of owner-occupied one-family houses, condominiums, and mobile homes. The statistics for this item refer to the annual premium for fire, hazard, and flood insurance on

the property (land and buildings); that is, policies that protect the property and its contents against loss due to damage by fire, lightning, winds, hail, flood, explosion, and so on.

Liability policies are included only if they are paid with the fire, hazard, and flood insurance premiums and the amounts for fire, hazard, and flood cannot be separated. Premiums are included even if paid by someone outside the household or remain unpaid. When premiums are paid on other than a yearly basis, the premiums are converted to a yearly basis.

The payment for fire, hazard, and flood insurance is added to payments for real estate taxes, utilities, fuels, and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

A separate question (H23d) determines whether insurance premiums are included in the mortgage payment to the lender(s). This makes it possible to avoid counting these premiums twice in the computations.

Comparability—Data on payment for fire and hazard insurance were collected for the first time in 1980. Flood insurance was not specifically mentioned in the wording of the question in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### KITCHEN FACILITIES

Data on kitchen facilities were obtained from questionnaire item H11, which was asked at both occupied and vacant housing units. A unit has complete kitchen facilities when it has all of the following: (1) an installed sink with piped water, (2) a range, cook top and convection or microwave oven, or cookstove, and (3) a refrigerator. All kitchen facilities must be located in the structure. They need not be in the same room. Portable cooking equipment is not considered a range or cookstove. An ice box is not considered to be a refrigerator.

Comparability—Data on complete kitchen facilities were collected for the first time in 1970. Earlier censuses collected data on individual components, such as kitchen sink and type of refrigeration equipment. In 1970 and 1980, data for kitchen facilities were shown only for year-round units. In 1990, data are shown for all housing units.

#### **MEALS INCLUDED IN RENT**

The data on meals included in the rent were obtained from questionnaire item H7b, which was asked of all

occupied housing units that were rented for cash and all vacant housing units that were for rent at the time of enumeration.

The statistics on meals included in rent are presented for specified renter-occupied and specified vacant-for-rent units. Specified renter-occupied and specified vacant-for-rent units exclude one-family houses on 10 or more acres. (For more information, see the discussion under "Contract Rent.")

Comparability—This is a new item in 1990. It is intended to measure "congregate" housing, which generally is considered to be housing units where the rent includes meals and other services, such as transportation to shopping and recreation.

#### MOBILE HOME COSTS

The data on mobile home costs were obtained from questionnaire item H26, which was asked at owner-occupied mobile homes. This item was asked on a sample basis.

These data include the total yearly costs for personal property taxes, land or site rent, registration fees, and license fees on all owner-occupied mobile homes. The instructions are to not include real estate taxes already reported in question H21.

Costs are estimated as closely as possible when exact costs are not known. Amounts are the total for an entire 12-month billing period, even if they are paid by someone outside the household or remain unpaid.

The data from this item are added to payments for mortgages, real estate taxes, fire, hazard, and flood insurance payments, utilities, and fuels to derive selected monthly owner costs for mobile homes owners.

Comparability—This item is new for 1990.

#### **MORTGAGE PAYMENT**

The data on mortgage payment were obtained from questionnaire item H23b, which was asked at owner occupied one-family houses, condominiums, and mobile homes. This item was asked on a sample basis. Question H23b provides the regular monthly amount required to be paid the lender for the first mortgage (deed of trust, contract to purchase, or similar debt) on the property. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

The amounts reported include everything paid to the lender including principal and interest payments, real estate taxes, fire, hazard, and flood insurance payments, and mortgage insurance premiums. Separate questions determine whether real estate taxes and fire, hazard, and flood

insurance payments are included in the mortgage payment to the lender. This makes it possible to avoid counting these components twice in the computation of "Selected Monthly Owner Costs."

Comparability—Information on mortgage payment was collected for the first time in 1980. It was collected only at owner-occupied one-family houses. Excluded were mobile homes, condominiums, houses with a business or medical office on the property, one-family houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions on monthly mortgage payments were asked of all owner-occupied one-family houses, including one-family houses on 10 or more acres. They were also asked at mobile homes, condominiums, and one-family houses with a business or medical office.

The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from a single question. Two questions were used in 1990; one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages or home equity loans. (For more information, see the discussion under "Second or Junior Mortgage Payment.")

#### **MORTGAGE STATUS**

The data on mortgage status were obtained from questionnaire items H23a and H24a, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. "Mortgage" refers to all forms of debt where the property is pledged as security for repayment of the debt. It includes such debt instruments as deeds of trust, trust deeds, contracts to purchase, land contracts, junior mortgages and home equity loans.

A mortgage is considered a first mortgage if it has prior claim over any other mortgage or if it is the only mortgage on the property. All other mortgages, (second, third, etc.) are considered junior mortgages. A home equity loan is generally a junior mortgage. If no first mortgage is reported, but a junior mortgage or home equity loan is reported, then the loan is considered a first mortgage.

In most census data products, the tabulations for "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" usually are shown separately for units "with a mortgage" and for units "not mortgaged." The category "not mortgaged" is comprised of housing units owned free and clear of debt.

Comparability—A question on mortgage status was included in the 1940 and 1950 censuses, but not in the 1960 and 1970 censuses. The item was reinstated in 1980 along with a separate question dealing with the existence of second or junior mortgages. In 1980, the mortgage status questions were asked at owner-occupied one-family houses on less than 10 acres. Excluded were mobile homes,

condominiums, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the questions were asked of all one-family owner-occupied housing units, including houses on 10 or more acres. They were also asked at mobile homes, condominiums, and houses with a business or medical office.

#### **PERSONS IN UNIT**

This item is based on the 100-percent count of persons in occupied housing units. All persons occupying the housing unit are counted, including the householder, occupants related to the householder, and lodgers, roomers, boarders, and so forth.

The data on "persons in unit" show the number of housing units occupied by the specified number of persons. The phrase "persons in unit" is used for housing tabulations, "persons in households" for population items. Figures for "persons in unit" match those for "persons in household" for 100-percent data products. In sample products, they may differ because of the weighting process.

Median Persons in Unit—In computing median persons in unit, a whole number is used as the midpoint of an interval; thus, a unit with 4 persons is treated as an interval ranging from 3.5 to 4.5 persons. Median persons is rounded to the nearest hundredth. (For more information on medians, see the discussion under "Derived Measures.")

Persons in Occupied Housing Units—This is the total population minus those persons living in group quarters. "Persons per occupied housing unit" is computed by dividing the population living in housing units by the number of occupied housing units.

#### PERSONS PER ROOM

"Persons per room" is obtained by dividing the number of persons in each occupied housing unit by the number of rooms in the unit. Persons per room is rounded to the nearest hundredth. The figures shown refer, therefore, to the number of occupied housing units having the specified ratio of persons per room.

Mean Persons Per Room—This is computed by dividing persons in housing units by the aggregate number of rooms. This is intended to provide a measure of utilization. A higher mean may indicate a greater degree of utilization or crowding; a low mean may indicate under-utilization. (For more information on means, see the discussion under "Derived Measures.")

#### **PLUMBING FACILITIES**

The data on plumbing facilities were obtained from questionnaire item H10, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Complete plumbing facilities include hot and cold piped water, a flush toilet, and a bathtub or shower. All three facilities must be located inside the house, apartment, or mobile home, but not necessarily in the same room. Housing units are classified as lacking complete plumbing facilities when any of the three facilities are not present.

Comparability—The 1990 data on complete plumbing facilities are not strictly comparable with the 1980 data. In 1980, complete plumbing facilities were defined as hot and cold piped water, a bathtub or shower, and a flush toilet in the housing unit for the exclusive use of the residents of that unit. In 1990, the Census Bureau dropped the requirement of exclusive use from the definition of complete plumbing facilities. Of the 2.3 million year-round housing units classified in 1980 as lacking complete plumbing for exclusive use, approximately 25 percent of these units had complete plumbing but the facilities were also used by members of another household. From 1940 to 1970, separate and more detailed questions were asked on piped water, bathing, and toilet facilities. In 1970 and 1980, the data on plumbing facilities were shown only for yearround units.

#### **POVERTY STATUS OF HOUSEHOLDS IN 1989**

The data on poverty status of households were derived from answers to the income questions. The income items were asked on a sample basis. Households are classified below the poverty level when the total 1989 income of the family or of the nonfamily householder is below the appropriate poverty threshold. The income of persons living in the household who are unrelated to the householder is not considered when determining the poverty status of a household, nor does their presence affect the household size in determining the appropriate poverty threshold. The poverty thresholds vary depending upon three criteria: size of family, number of children, and age of the family householder or unrelated individual for one and twopersons households. (For more information, see the discussion of "Poverty Status in 1989" and "Income in 1989" under Population Characteristics.)

#### **REAL ESTATE TAXES**

The data on real estate taxes were obtained from questionnaire item H21, which was asked at owner-occupied one-family houses, condominiums, and mobile homes. The statistics from this question refer to the total amount of all real estate taxes on the entire property (land and buildings) payable in 1989 to all taxing jurisdictions, including special assessments, school taxes, county taxes, and so forth.

Real estate taxes include State, local, and all other real estate taxes even if delinquent, unpaid, or paid by someone who is not a member of the household. However, taxes due from prior years are not included. If taxes are paid on other than a yearly basis, the payments are converted to a yearly basis.

The payment for real estate taxes is added to payments for fire, hazard, and flood insurance; utilities and fuels; and mortgages (both first and junior mortgages and home equity loans) to derive "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989." A separate question (H23c) determines whether real estate taxes are included in the mortgage payment to the lender(s). This makes it possible to avoid counting taxes twice in the computations.

Comparability—Data for real estate taxes were collected for the first time in 1980. The question was asked only at owner-occupied one-family houses. Excluded were mobile homes or trailers, condominiums, houses with a business or medical office on the property, houses on 10 or more acres, and housing units in multi-unit buildings. In 1990, the question was asked of all one-family owner-occupied houses, including houses on 10 or more acres. It also was asked at mobile homes, condominiums, and one-family houses with a business or medical office on the property.

#### **ROOMS**

The data on rooms were obtained from questionnaire item H3, which was asked at both occupied and vacant housing units. The statistics on rooms are in terms of the number of housing units with a specified number of rooms. The intent of this question is to count the number of whole rooms used for living purposes.

For each unit, rooms include living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, enclosed porches suitable for year-round use, and lodger's rooms. Excluded are strip or pullman kitchens, bathrooms, open porches, balconies, halls or foyers, half-rooms, utility rooms, unfinished attics or basements, or other unfinished space used for storage. A partially divided room is a separate room only if there is a partition from floor to ceiling, but not if the partition consists solely of shelves or cabinets.

Median Rooms—This measure divides the room distribution into two equal parts, one-half of the cases falling below the median number of rooms and one-half above the median. In computing median rooms, the whole number is used as the midpoint of the interval; thus, the category "3 rooms" is treated as an interval ranging from 2.5 to 3.5 rooms. Median rooms is rounded to the nearest tenth. (For more information on medians, see the discussion under "Derived Measures.")

Aggregate Rooms—To calculate aggregate rooms, an arbitrary value of "10" is assigned to rooms for units falling within the terminal category, "9 or more." (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—Data on rooms have been collected since 1940. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are shown for all housing units.

#### SECOND OR JUNIOR MORTGAGE PAYMENT

The data on second or junior mortgage payments were obtained from questionnaire items H24a and H24b, which were asked at owner-occupied one-family houses, condominiums, and mobile homes. Question H24a asks whether a second or junior mortgage or a home equity loan exists on the property. Question H24b provides the regular monthly amount required to be paid to the lender on all second or junior mortgages and home equity loans. Amounts are included even if the payments are delinquent or paid by someone else. The amounts reported are included in the computation of "Selected Monthly Owner Costs" and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for units with a mortgage.

All mortgages other than first mortgages are classified as "junior" mortgages. A second mortgage is a junior mortgage that gives the lender a claim against the property that is second to the claim of the holder of the first mortgage. Any other junior mortgage(s) would be subordinate to the second mortgage. A home equity loan is a line of credit available to the borrower that is secured by real estate. It may be placed on a property that already has a first or second mortgage, or it may be placed on a property that is owned free and clear.

If the respondents answered that no first mortgage existed, but a second mortgage did (as in the above case with a home equity loan), a computer edit assigned the unit a first mortgage and made the first mortgage monthly payment the amount reported in the second mortgage. The second mortgage data were then made "No" in question H24a and blank in question H24b.

Comparability—The 1980 census obtained total regular monthly mortgage payments, including payments on second or junior mortgages, from one single question. Two questions were used in 1990: one for regular monthly payments on first mortgages, and one for regular monthly payments on second or junior mortgages and home equity loans.

#### SELECTED MONTHLY OWNER COSTS

The data on selected monthly owner costs were obtained from questionnaire items H20 through H26 for a sample of owner-occupied one-family houses, condominiums, and mobile homes. Selected monthly owner costs is the sum of payments for mortgages, deeds of trust, contracts to purchase, or similar debts on the property (including payments for the first mortgage, second or junior mortgages, and home equity loans); real estate taxes; fire, hazard, and flood insurance on the property; utilities (electricity, gas, and water); and fuels (oil, coal, kerosene, wood, etc.). It also includes, where appropriate, the monthly condominium fee for condominiums and mobile home costs (personal property taxes, site rent, registration fees, and license fees) for mobile homes.

In certain tabulations, selected monthly owner costs are presented separately for specified owner-occupied housing units (owner-occupied one-family houses on fewer than 10 acres without a business or medical office on the property), owner-occupied condominiums, and owner-occupied mobile homes. Data usually are shown separately for units "with a mortgage" and for units "not mortgaged."

Median Selected Monthly Owner Costs—This measure is rounded to the nearest whole dollar.

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The 1990 tabulations of selected monthly owner costs for specified owner-occupied housing units are virtually identical to 1980, the primary difference was the amounts of the first and second mortgages were collected in separate questions in 1990, while the amounts were collected in a single question in 1980. The component parts of the item were tabulated for mobile homes and condominiums for the first time in 1990.

In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

# SELECTED MONTHLY OWNER COSTS AS A PERCENTAGE OF HOUSEHOLD INCOME IN 1989

The information on selected monthly owner costs as a percentage of household income in 1989 is the computed ratio of selected monthly owner costs to monthly household income in 1989. The ratio was computed separately for each unit and rounded to the nearest whole percentage. The data are tabulated separately for specified owner-occupied units, condominiums, and mobile homes.

Separate distributions are often shown for units "with a mortgage" and for units "not mortgaged." Units occupied by households reporting no income or a net loss in 1989 are included in the "not computed" category. (For more information, see the discussion under "Selected Monthly Owner Costs.")

Comparability—The components of selected monthly owner costs were collected for the first time in 1980. The tabulations of "Selected Monthly Owner Costs as a Percentage of Household Income in 1989" for specified owner-occupied housing units are comparable to 1980.

#### SEWAGE DISPOSAL

The data on sewage disposal were obtained from questionnaire item H16, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Housing units are either connected to a public sewer, to a septic tank or cesspool, or they dispose

of sewage by other means. A public sewer may be operated by a government body or by a private organization. A housing unit is considered to be connected to a septic tank or cesspool when the unit is provided with an underground pit or tank for sewage disposal. The category, "Other means" includes housing units which dispose of sewage in some other way.

Comparability—Data on sewage disposal have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### SOURCE OF WATER

The data on source of water were obtained from questionnaire item H15, which was asked at both occupied and vacant housing units. Housing units may receive their water supply from a number of sources. A common source supplying water to five or more units is classified as a "Public system or private company." The water may be supplied by a city, county, water district, water company, etc., or it may be obtained from a well which supplies water to five or more housing units. If the water is supplied from a well serving four or fewer housing units, the units are classified as having water supplied by either an "Individual drilled well" or an "Individual dug well." Drilled wells or small diameter wells are usually less than 1-1/2 feet in diameter. Dug wells are usually larger than 1-1/2 feet wide and generally hand dug. The category, "Some other source" includes water obtained from springs, creeks, rivers, lakes, cisterns, etc.

Comparability—Data on source of water have been collected since 1940. In 1970 and 1980, data were shown only for year-round housing units. In 1990, data are shown for all housing units.

#### TELEPHONE IN HOUSING UNIT

The data on telephones were obtained from questionnaire item H12, which was asked at occupied housing units. This item was asked on a sample basis. A telephone must be inside the house or apartment for the unit to be classified as having a telephone. Units where the respondent uses a telephone located inside the building but not in the respondent's living quarters are classified as having no telephone.

Comparability—Data on telephones in 1980 are comparable to 1990. The 1960 and 1970 censuses collected data on telephone availability. A unit was classified as having a telephone available if there was a telephone number on which occupants of the unit could be reached. The telephone could have been in another unit, in a common hall, or outside the building.

#### **TENURE**

The data for tenure were obtained from questionnaire item H4, which was asked at all occupied housing units. All occupied housing units are classified as either owner occupied or renter occupied.

Owner Occupied—A housing unit is owner occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. The owner or co-owner must live in the unit and usually is the person listed in column 1 of the questionnaire. The unit is "Owned by you or someone in this household with a mortgage or loan" if it is being purchased with a mortgage or some other debt arrangement such as a deed of trust, trust deed, contract to purchase, land contract, or purchase agreement. The unit is also considered owned with a mortgage if it is built on leased land and there is a mortgage on the unit.

A housing unit is "Owned by you or someone in this household free and clear (without a mortgage)" if there is no mortgage or other similar debt on the house, apartment, or mobile home including units built on leased land if the unit is owned outright without a mortgage. Although owner-occupied units are divided between mortgaged and owned free and clear on the questionnaire, census data products containing 100-percent data show only total owner-occupied counts. More extensive mortgage information was collected on the long-form questionnaire and are shown in census products containing sample data. (For more information, see the discussion under "Mortgage Status.")

Renter Occupied—All occupied housing units which are not owner occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter occupied. "No cash rent" units are separately identified in the rent tabulations. Such units are generally provided free by friends or relatives or in exchange for services such as resident manager, caretaker, minister, or tenant farmer. Housing units on military bases also are classified in the "No cash rent" category. "Rented for cash rent" includes units in continuing care, sometimes called life care arrangements. These arrangements usually involve a contract between one or more individuals and a health services provider guaranteeing the individual shelter, usually a house or apartment, and services, such as meals or transportation to shopping or recreation.

Comparability—Data on tenure have been collected since 1890. In 1970, the question on tenure also included a category for condominium and cooperative ownership. In 1980, condominium units and cooperatives were dropped from the tenure item, and since 1980, only condominium units are identified in a separate question.

For 1990, the response categories were expanded to allow the respondent to report whether the unit was owned with a mortgage or free and clear (without a mortgage). The distinction between units owned with a mortgage and units owned free and clear was added in 1990 to improve

the count of owner-occupied units. Research after the 1980 census indicated some respondents did not consider their units owned if they had a mortgage.

#### UNITS IN STRUCTURE

The data on units in structure (also referred to as "type of structure") were obtained from questionnaire item H2, which was asked at all housing units. A structure is a separate building that either has open spaces on all sides or is separated from other structures by dividing walls that extend from ground to roof. In determining the number of units in a structure, all housing units, both occupied and vacant, are counted. Stores and office space are excluded.

The statistics are presented for the number of housing units in structures of specified type and size, not for the number of residential buildings.

1-Unit, Detached—This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached even if they have an adjoining shed or garage. A one-family house that contains a business is considered detached as long as the building has open space on all four sides. Mobile homes or trailers to which one or more permanent rooms have been added or built also are included.

1-Unit, Attached—This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to non-residential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.

**2** or More Units—These are units in structures containing 2 or more housing units, further categorized as units in structures with 2, 3 or 4, 5 to 9, 10 to 19, 20 to 49, and 50 or more units.

Mobile Home or Trailer—Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes or trailers used only for business purposes or for extra sleeping space and mobile homes or trailers for sale on a dealer's lot, at the factory, or in storage are not counted in the housing inventory.

Other—This category is for any living quarters occupied as a housing unit that does not fit the previous categories. Examples that fit this category are houseboats, railroad cars, campers, and vans.

Comparability—Data on units in structure have been collected since 1940 and on mobile homes and trailers since 1950. In 1970 and 1980, these data were shown only for year-round housing units. In 1990, these data are

shown for all housing units. In 1980, the data were collected on a sample basis. The category, "Boat, tent, van, etc." was replaced in 1990 by the category "Other." In some areas, the proportion of units classified as "Other" is far larger than the number of units that were classified as "Boat, tent, van, etc." in 1980.

#### **USUAL HOME ELSEWHERE**

The data for usual home elsewhere are obtained from questionnaire item B, which was completed by census employees. A housing unit temporarily occupied at the time of enumeration entirely by persons with a usual residence elsewhere is classified as vacant. The occupants are classified as having a "Usual home elsewhere" and are counted at the address of their usual place of residence. Typical examples are people in a vacation home, persons renting living quarters temporarily for work, and migrant workers.

Limitation of the Data—Evidence from previous censuses suggests that in some areas enumerators marked units as "vacant—usual home elsewhere" when they should have marked "vacant—regular."

**Comparability—**Data for usual home elsewhere was tabulated for the first time in 1980.

#### UTILITIES

The data on utility costs were obtained from questionnaire items H20a through H20d, which were asked of occupied housing units. These items were asked on a sample basis.

Questions H20a through H20d asked for the yearly cost of utilities (electricity, gas, water) and other fuels (oil, coal, wood, kerosene, etc.). For the tabulations, these yearly amounts are divided by 12 to derive the average monthly cost and are then included in the computation of "Gross Rent," "Gross Rent as a Percentage of Household Income in 1989," "Selected Monthly Owner Costs," and "Selected Monthly Owner Costs as a Percentage of Household Income in 1989."

Costs are recorded if paid by or billed to occupants, a welfare agency, relatives, or friends. Costs that are paid by landlords, included in the rent payment, or included in condominium or cooperative fees are excluded.

Limitation of the Data—Research has shown that respondents tended to overstate their expenses for electricity and gas when compared to utility company records. There is some evidence that this overstatement is reduced when yearly costs are asked rather than monthly costs. Caution should be exercised in using these data for direct analysis because costs are not reported for certain kinds of units

such as renter-occupied units with all utilities included in the rent and owner-occupied condominium units with utilities included in the condominium fee.

Comparability—The data on utility costs have been collected since 1980 for owner-occupied housing units, and since 1940 for renter-occupied housing units. In 1980, costs for electricity and gas were collected as average monthly costs. In 1990, all utility and fuel costs were collected as yearly costs and divided by 12 to provide an average monthly cost.

#### **VACANCY STATUS**

The data on vacancy status were obtained from questionnaire item C1, which was completed by census enumerators. Vacancy status and other characteristics of vacant units were determined by enumerators obtaining information from landlords, owners, neighbors, rental agents, and others. Vacant units are subdivided according to their housing market classification as follows:

For Rent—These are vacant units offered "for rent," and vacant units offered either "for rent" or "for sale."

For Sale Only—These are vacant units being offered "for sale only," including units in cooperatives and condominium projects if the individual units are offered "for sale only."

Rented or Sold, Not Occupied—If any money rent has been paid or agreed upon but the new renter has not moved in as of the date of enumeration, or if the unit has recently been sold but the new owner has not yet moved in, the vacant unit is classified as "rented or sold, not occupied."

For Seasonal, Recreational, or Occasional Use—These are vacant units used or intended for use only in certain seasons or for weekend or other occasional use throughout the year.

Seasonal units include those used for summer or winter sports or recreation, such as beach cottages and hunting cabins. Seasonal units also may include quarters for such workers as herders and loggers. Interval ownership units, sometimes called shared-ownership or time-sharing condominiums, also are included here.

For Migrant Workers—These include vacant units intended for occupancy by migratory workers employed in farm work during the crop season. (Work in a cannery, a freezer plant, or a food-processing plant is not farm work.)

Other Vacant—If a vacant unit does not fall into any of the classifications specified above, it is classified as "other vacant." For example, this category includes units held for occupancy by a caretaker or janitor, and units held for personal reasons of the owner.

Homeowner Vacancy Rate—This is the percentage relationship between the number of vacant units for sale and the total homeowner inventory. It is computed by dividing the number of vacant units for sale only by the sum of the owner-occupied units and the number of vacant units that are for sale only.

Rental Vacancy Rate—This is the percentage relationship of the number of vacant units for rent to the total rental inventory. It is computed by dividing the number of vacant units for rent by the sum of the renter-occupied units and the number of vacant units for rent.

Comparability—Data on vacancy status have been collected since 1940. For 1990, the category, "seasonal/recreational/occasional use" combined vacant units classified in 1980 as "seasonal or migratory" and "held for occasional use." Also, in 1970 and 1980, housing characteristics generally were presented only for year-round units. In 1990, housing characteristics are shown for all housing units.

#### **VALUE**

The data on value (also referred to as "price asked" for vacant units) were obtained from questionnaire item H6, which was asked at housing units that were owned, being bought, or vacant for sale at the time of enumeration. Value is the respondent's estimate of how much the property (house and lot, mobile home and lot, or condominium unit) would sell for if it were for sale. If the house or mobile home was owned or being bought, but the land on which it sits was not, the respondent was asked to estimate the combined value of the house or mobile home and the land. For vacant units, value was the price asked for the property.

Value was tabulated separately for all owner-occupied and vacant-for-sale housing units, owner-occupied and vacant-for-sale mobile homes or trailers, and specified owner-occupied and specified vacant-for-sale housing units. Specified owner-occupied and specified vacant-for-sale housing units include only one-family houses on fewer than 10 acres without a business or medical office on the property. The data for "specified units" exclude mobile homes, houses with a business or medical office, houses on 10 or more acres, and housing units in multi-unit buildings.

Median and Quartile Value—The median divides the value distribution into two equal parts. Quartiles divide the value distribution into four equal parts. These measures are rounded to the nearest hundred dollars. (For more information on medians and quartiles, see the discussion under "Derived Measures.")

Aggregate Value—To calculate aggregate value, the amount assigned for the category "Less than \$10,000" is \$9,000. The amount assigned to the category "\$500,000 or more"

is \$600,000. Mean value is rounded to the nearest hundred dollars. (For more information on aggregates and means, see the discussion under "Derived Measures.")

Comparability—In 1980, value was asked only at owner-occupied or vacant-for-sale one-family houses on fewer than 10 acres with no business or medical office on the property and at all owner-occupied or vacant-for-sale condominium housing units. Mobile homes were excluded. Value data were presented for specified owner-occupied housing units, specified vacant-for-sale-only housing units, and owner-occupied condominium housing units.

In 1990, the question was asked at all owner-occupied or vacant-for-sale-only housing units with no exclusions. Data presented for specified owner-occupied and specified vacant-for-sale-only housing units will include one-family condominium houses but not condominiums in multi-unit structures since condominium units are now identified only in long-form questionnaires.

For 1990, quartiles have been added because the range of values and rents in the United States has increased in recent years. Upper and lower quartiles can be used to note large value and rent differences among various geographic areas.

#### **VEHICLES AVAILABLE**

The data on vehicles available were obtained from questionnaire item H13, which was asked at occupied housing units. This item was asked on a sample basis. These data show the number of households with a specified number of passenger cars, vans, and pickup or panel trucks of one-ton capacity or less kept at home and available for the use of household members. Vehicles rented or leased for one month or more, company vehicles, and police and government vehicles are included if kept at home and used for nonbusiness purposes. Dismantled or immobile vehicles are excluded. Vehicles kept at home but used only for business purposes also are excluded.

**Vehicles Per Household—**This is computed by dividing aggregate vehicles available by the number of occupied housing units.

Limitation of the Data—The 1980 census evaluations showed that the number of automobiles was slightly over-reported; the number of vans and trucks slightly underreported. The statistics do not measure the number of vehicles privately owned or the number of households owning vehicles.

Comparability—Data on automobiles available were collected from 1960 to 1980. In 1980, a separate question also was asked on the number of trucks and vans. The data on automobiles and trucks and vans were presented

separately and also as a combined vehicles available tabulation. The 1990 data are comparable to the 1980 vehicles available tabulations.

#### YEAR HOUSEHOLDER MOVED INTO UNIT

The data on year householder moved into unit were obtained from questionnaire item H8, which was asked at occupied housing units. This item was asked on a sample basis. These data refer to the year of the latest move by the householder. If a householder moved back into a housing unit he or she previously occupied, the year of the latest move was reported. If the householder moved from one apartment to another within the same building, the year the householder moved into the present apartment was reported. The intent is to establish the year the present occupancy by the householder began. The year that the householder moved in is not necessarily the same year other members of the household moved, although in the great majority of cases an entire household moves at the same time.

Comparability—In 1960 and 1970, this question was asked of every person and included in population reports. This item in housing tabulations refers to the year the householder moved in. In 1980 and 1990, the question was asked only of the householder.

#### YEAR STRUCTURE BUILT

The data on year structure built were obtained from questionnaire item H17, which was asked at both occupied and vacant housing units. This item was asked on a sample basis. Data on year structure built refer to when the building was first constructed, not when it was remodeled, added to, or converted. For housing units under construction that met the housing unit definition—that is, all exterior windows, doors, and final usable floors were in place—the category "1989 or March 1990" was used. For a house-boat or a mobile home or trailer, the manufacturer's model year was assumed to be the year built. The figures shown in census data products relate to the number of units built during the specified periods that were still in existence at the time of enumeration.

Median Year Structure Built—The median divides the distribution into two equal parts. The median is rounded to the nearest calendar year. Median age of housing can be obtained by subtracting median year structure built from 1990. For example, if the median year structure built is 1957, the median age of housing in that area is 33 years (1990 minus 1957).

Limitation of the Data—Data on year structure built are more susceptible to errors of response and nonreporting than data on many other items because respondents must rely on their memory or on estimates by persons who have lived in the neighborhood a long time. Available evidence indicates there is underreporting in the older-year-structure-built categories, especially "Built in 1939 or earlier." The introduction of the "Don't know" category (see the discussion on "Comparability") may have resulted in relatively higher allocation rates. Data users should refer to the discussion in Appendix C, Accuracy of the Data, and to the allocation tables.

Comparability—Data on year structure built were collected for the first time in the 1940 census. Since then, the response categories have been modified to accommodate the 10-year period between each census. In 1990, the category, "Don't Know," was added in an effort to minimize the response error mentioned in the paragraph above on limitation of the data.

#### **DERIVED MEASURES**

Census data products include various derived measures, such as medians, means, and percentages, as well as certain rates and ratios. Derived measures that round to less than 0.1 are not shown but indicated as zero. In printed reports, zero is indicated by a dash (-).

#### Interpolation

Interpolation frequently is used in calculating medians or quartiles based on interval data and in approximating standard errors from tables. Linear interpolation is used to estimate values of a function between two known values. "Pareto interpolation" is an alternative to linear interpolation. It is used by the Census Bureau in calculating median income within intervals wider than \$2,500. In Pareto interpolation, the median is derived by interpolating between the logarithms of the upper and lower income limits of the median category.

#### Mean

This measure represents an arithmetic average of a set of values. It is derived by dividing the sum of a group of numerical items (or aggregate) by the total number of items. Aggregates are used in computing mean values. For example, mean family income is obtained by dividing the aggregate of all income reported by persons in families by the total number of families. (Additional information on means and aggregates is included in the separate explanations of many population and housing subjects.)

#### Median

This measure represents the middle value in a distribution. The median divides the total frequency into two equal parts: one-half of the cases fall below the median and one-half of the cases exceed the median. The median is

computed on the basis of the distribution as tabulated, which is sometimes more detailed than the distribution shown in specific census publications and other data products.

In reports, if the median falls within the upper interval of the tabulation distribution, the median is shown as the initial value of the interval followed by a plus sign (+); if within the lower interval, the median is shown as the upper value of the category followed by a minus sign (-). For summary tape files, if the median falls within the upper or lower interval, it is set to a specified value. (Additional information on medians is included in the separate explanations of many population and housing subjects.)

#### Percentages, Rates, and Ratios

These measures are frequently presented in census products to compare two numbers or two sets of measurements. These comparisons are made in two ways: (1)

subtraction, which provides an absolute measure of the difference between two items, and (2) the quotient of two numbers, which provides a relative measure of difference.

#### Quartile

This measure divides a distribution into four equal parts. The first quartile (or lower quartile) is the value that defines the upper limit of the lowest one-quarter of the cases. The second quartile is the median. The third quartile (or upper quartile) defines the lower limit of the upper one-quarter of the cases in the distribution. The difference between the upper and lower quartiles is called the interquartile range. This interquartile range is less affected by wide variations than is the mean. Quartiles are presented for certain financial characteristics such as housing value and rent.

# APPENDIX C. Accuracy of the Data

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#### INTRODUCTION

The data contained in this data product are based on the 1990 census sample. The data are estimates of the actual figures that would have been obtained from a complete count. Estimates derived from a sample are expected to be different from the 100-percent figures because they are subject to sampling and nonsampling errors. Sampling error in data arises from the selection of persons and housing units to be included in the sample. Nonsampling error affects both sample and 100-percent data, and is introduced as a result of errors that may occur during the collection and processing phases of the census. Provided below is a detailed discussion of both types of errors and a description of the estimation procedures.

#### SAMPLE DESIGN

Every person and housing unit in the United States was asked certain basic demographic and housing questions (for example, race, age, marital status, housing value, or rent). A sample of these persons and housing units was asked more detailed questions about such items as income, occupation, and housing costs in addition to the basic demographic and housing information. The primary sampling unit for the 1990 census was the housing unit, including all occupants. For persons living in group quarters, the sampling unit was the person. Persons in group quarters were sampled at a 1-in-6 rate.

The sample designation method depended on the data collection procedures. Approximately 95 percent of the population was enumerated by the mailback procedure. In these areas, the Bureau of the Census either purchased a commercial mailing list, which was updated by the United States Postal Service and Census Bureau field staff, or prepared a mailing list by canvassing and listing each address in the area prior to Census Day. These lists were computerized and the appropriate units were electronically designated as sample units. The questionnaires were either mailed or hand-delivered to the addresses with instructions to complete and mail back the form.

Housing units in governmental units with a precensus (1988) estimated population of fewer than 2,500 persons were sampled at 1-in-2. Governmental units were defined for sampling purposes as all incorporated places, all counties, all county equivalents such as parishes in Louisiana, and all minor civil divisions in Connecticut, Maine, Massachusetts, Michigan, Minnesota, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, Vermont, and Wisconsin. Housing units in census tracts and block numbering areas (BNA's) with a precensus housing unit count below 2,000 housing units were sampled at 1-in-6 for those portions not in small governmental units (governmental units with a population less than 2,500). Housing units within census tracts and BNA's with 2,000 or more housing units were sampled at 1-in-8 for those portions not in small governmental units.

In list/enumerate areas (about 5 percent of the population), each enumerator was given a blank address register with designated sample lines. Beginning about Census Day, the enumerator systematically canvassed an assigned area and listed all housing units in the address register in the order they were encountered. Completed questionnaires, including sample information for any housing unit listed on a designated sample line, were collected. For all governmental units with fewer than 2,500 persons in list/enumerate areas, a 1-in-2 sampling rate was used. All other list/enumerate areas were sampled at 1-in-6.

Housing units in American Indian reservations, tribal jurisdiction statistical areas, and Alaska Native villages were sampled according to the same criteria as other governmental units, except the sampling rates were based on the size of the American Indian and Alaska Native population in those areas as measured in the 1980 census. Trust lands were sampled at the same rate as their associated American Indian reservations. Census designated places in Hawaii were sampled at the same rate as governmental units because the Census Bureau does not recognize incorporated places in Hawaii.

The purpose of using variable sampling rates was to provide relatively more reliable estimates for small areas and decrease respondent burden in more densely populated areas while maintaining data reliability. When all sampling rates were taken into account across the Nation, approximately one out of every six housing units in the Nation was included in the 1990 census sample.

#### CONFIDENTIALITY OF THE DATA

To maintain the confidentiality required by law (Title 13, United States Code), the Bureau of the Census applies a confidentiality edit to the 1990 census data to assure that

published data do not disclose information about specific individuals, households, or housing units. As a result, a small amount of uncertainty is introduced into the estimates of census characteristics. The sample itself provides adequate protection for most areas for which sample data are published since the resulting data are estimates of the actual counts; however, small areas require more protection. The edit is controlled so that the basic structure of the data is preserved.

The confidentiality edit is implemented by selecting a small subset of individual households from the internal sample data files and blanking a subset of the data items on these household records. Responses to those data items were then imputed using the same imputation procedures that were used for nonresponse. A larger subset of households is selected for the confidentiality edit for small areas to provide greater protection for these areas. The editing process is implemented in such a way that the quality and usefulness of the data were preserved.

#### **ERRORS IN THE DATA**

Since statistics in this data product are based on a sample, they may differ somewhat from 100-percent figures that would have been obtained if all housing units, persons within those housing units, and persons living in group quarters had been enumerated using the same questionnaires, instructions, enumerators, etc. The sample estimate also would differ from other samples of housing units, persons within those housing units, and persons living in group quarters. The deviation of a sample estimate from the average of all possible samples is called the sampling error. The standard error of a sample estimate is a measure of the variation among the estimates from all the possible samples and thus is a measure of the precision with which an estimate from a particular sample approximates the average result of all possible samples. The sample estimate and its estimated standard error permit the construction of interval estimates with prescribed confidence that the interval includes the average result of all possible samples. Described below is the method of calculating standard errors and confidence intervals for the data in this product.

In addition to the variability which arises from the sampling procedures, both sample data and 100-percent data are subject to nonsampling error. Nonsampling error may be introduced during any of the various complex operations used to collect and process census data. For example, operations such as editing, reviewing, or handling questionnaires may introduce error into the data. A detailed discussion of the sources of nonsampling error is given in the section on "Control of Nonsampling Error" in this appendix.

Nonsampling error may affect the data in two ways. Errors that are introduced randomly will increase the variability of the data and should therefore be reflected in the standard error. Errors that tend to be consistent in one

direction will make both sample and 100-percent data biased in that direction. For example, if respondents consistently tend to under-report their income, then the resulting counts of households or families by income category will tend to be understated for the higher income categories and overstated for the lower income categories. Such biases are not reflected in the standard error.

#### Calculation of Standard Errors

Totals and Percentages-Tables A through C in this appendix contain the information necessary to calculate the standard errors of sample estimates in this data product. To calculate the standard error, it is necessary to know the basic standard error for the characteristic (given in table A or B) that would result under a simple random sample design (of persons, households, or housing units) and estimation technique; the design factor for the particular characteristic estimated (given in table C); and the number of persons or housing units in the tabulation area and the percent of these in the sample. For machinereadable products, the percent-in-sample is included in a data matrix on the file for each tabulation area. In printed reports, the percent-in-sample is provided in data tables at the end of the statistical tables that compose the report. The design factors reflect the effects of the actual sample design and complex ratio estimation procedure used for the 1990 census. Tape purchasers will receive table C, the table of design factors, as a supplement to the technical documentation. Table C is included in this appendix for printed reports.

The steps given below should be used to calculate the standard error of an estimate of a total or a percentage contained in this product. A percentage is defined here as a ratio of a numerator to a denominator where the numerator is a subset of the denominator. For example, the proportion of Black teachers is the ratio of Black teachers to all teachers.

- 1. Obtain the standard error from table A or B (or use the formula given below the table) for the estimated total or percentage, respectively.
- 2. Find the geographic area to which the estimate applies in the appropriate percent-in-sample table or appropriate matrix, and obtain the person or housing unit "percent-in-sample" figure for this area. Use the person "percent-in-sample" figure for person and family characteristics. Use the housing unit "percent-in-sample" figure for housing unit characteristics.
- 3. Use table C to obtain the design factor for the characteristic (for example, employment status, school enrollment) and the range that contains the percentin-sample with which you are working. Multiply the basic standard error by this factor.

The unadjusted standard errors of zero estimates or of yeary small estimated totals or percentages will approach zero. This is also the case for very large percentages or

estimated totals that are close to the size of the tabulation areas to which they correspond. Nevertheless, these estimated totals and percentages still are subject to sampling and nonsampling variability, and an estimated standard error of zero (or a very small standard error) is not appropriate. For estimated percentages that are less than 2 or greater than 98, use the basic standard errors in table B that appear in the "2 or 98" row. For an estimated total that is less than 50 or within 50 of the total size of the tabulation area, use a basic standard error of 16.

An illustration of the use of the tables is given in the section entitled "Use of Tables to Compute Standard Errors."

**Sums and Differences—**The standard errors estimated from these tables are not directly applicable to sums of and differences between two sample estimates. To estimate the standard error of a sum or difference, the tables are to be used somewhat differently in the following three situations:

- 1. For the sum of or difference between a sample estimate and a 100-percent value, use the standard error of the sample estimate. The complete count value is not subject to sampling error.
- For the sum of or difference between two sample estimates, the appropriate standard error is approximately the square root of the sum of the two individual standard errors squared; that is, for standard errors:

$$SE_{\hat{X}}$$
 and  $SE_{\hat{Y}}$  of estimates  $\hat{X}$  and  $\hat{Y}$ :

$$SE_{(\hat{X}+\hat{Y})} = SE_{(\hat{X}-\hat{Y})} = \sqrt{(SE_{\hat{X}})^2 + (SE_{\hat{Y}})^2}$$

This method, however, will underestimate (overestimate) the standard error if the two items in a sum are highly positively (negatively) correlated or if the two items in a difference are highly negatively (positively) correlated. This method may also be used for the difference between (or sum of) sample estimates from two censuses or from a census sample and another survey. The standard error for estimates not based on the 1990 census sample must be obtained from an appropriate source outside of this appendix.

3. For the differences between two estimates, one of which is a subclass of the other, use the tables directly where the calculated difference is the estimate of interest. For example, to determine the estimate of non-Black teachers, one may subtract the estimate of Black teachers from the estimate of total teachers. To determine the standard error of the estimate of non-Black teachers apply the above formula directly.

Ratios—Frequently, the statistic of interest is the ratio of two variables, where the numerator is not a subset of the

denominator. For example, the ratio of teachers to students in public elementary schools. The standard error of the ratio between two sample estimates is estimated as follows:

- 1. If the ratio is a proportion, then follow the procedure outlined for "Totals and Percentages."
- 2. If the ratio is not a proportion, then approximate the standard error using the formula below.

$$SE_{(\hat{X}/\hat{Y})} = \frac{\hat{X}}{\hat{Y}} \sqrt{\frac{(SE_{\hat{X}})^2}{\hat{X}^2} + \frac{(SE_{\hat{Y}})^2}{\hat{Y}^2}}$$

Medians-For the standard error of the median of a characteristic, it is necessary to examine the distribution from which the median is derived, as the size of the base and the distribution itself affect the standard error. An approximate method is given here. As the first step, compute one-half of the number on which the median is based (refer to this result as N/2). Treat N/2 as if it were an ordinary estimate and obtain its standard error as instructed above. Compute the desired confidence interval about N/2. Starting with the lowest value of the characteristic, cumulate the frequencies in each category of the characteristic until the sum equals or first exceeds the lower limit of the confidence interval about N/2. By linear interpolation, obtain a value of the characteristic corresponding to this sum. This is the lower limit of the confidence interval of the median. In a similar manner, continue cumulating frequencies until the sum equals or exceeds the count in excess of the upper limit of the interval about N/2. Interpolate as before to obtain the upper limit of the confidence interval for the estimated median.

When interpolation is required in the upper open-ended interval of a distribution to obtain a confidence bound, use 1.5 times the lower limit of the open-ended confidence interval as the upper limit of the open-ended interval.

#### Confidence Intervals

A sample estimate and its estimated standard error may be used to construct confidence intervals about the estimate. These intervals are ranges that will contain the average value of the estimated characteristic that results over all possible samples, with a known probability. For example, if all possible samples that could result under the 1990 census sample design were independently selected and surveyed under the same conditions, and if the estimate and its estimated standard error were calculated for each of these samples, then:

 Approximately 68 percent of the intervals from one estimated standard error below the estimate to one estimated standard error above the estimate would contain the average result from all possible samples;

- Approximately 90 percent of the intervals from 1.645 times the estimated standard error below the estimate to 1.645 times the estimated standard error above the estimate would contain the average result from all possible samples.
- Approximately 95 percent of the intervals from two estimated standard errors below the estimate to two estimated standard errors above the estimate would contain the average result from all possible samples.

The intervals are referred to as 68 percent, 90 percent, and 95 percent confidence intervals, respectively.

The average value of the estimated characteristic that could be derived from all possible samples is or is not contained in any particular computed interval. Thus, we cannot make the statement that the average value has a certain probability of falling between the limits of the calculated confidence interval. Rather, one can say with a specified probability of confidence that the calculated confidence interval includes the average estimate from all possible samples (approximately the 100-percent value).

Confidence intervals also may be constructed for the ratio, sum of, or difference between two sample figures. This is done by first computing the ratio, sum, or difference, then obtaining the standard error of the ratio, sum, or difference (using the formulas given earlier), and finally forming a confidence interval for this estimated ratio, sum, or difference as above. One can then say with specified confidence that this interval includes the ratio, sum, or difference that would have been obtained by averaging the results from all possible samples.

The estimated standard errors given in this appendix do not include all portions of the variability due to nonsampling error that may be present in the data. The standard errors reflect the effect of simple response variance, but not the effect of correlated errors introduced by enumerators, coders, or other field or processing personnel. Thus, the standard errors calculated represent a lower bound of the total error. As a result, confidence intervals formed using these estimated standard errors may not meet the stated levels of confidence (i.e., 68, 90, or 95 percent). Thus, some care must be exercised in the interpretation of the data in this data product based on the estimated standard errors.

A standard sampling theory text should be helpful if the user needs more information about confidence intervals and nonsampling errors.

#### **Use of Tables to Compute Standard Errors**

The following is a hypothetical example of how to compute a standard error of a total and a percentage. Suppose a particular data table shows that for City A 9,948 persons out of all 15,888 persons age 16 years and over were in the civilian labor force. The percent-in-sample

table lists City A with a percent-in-sample of 16.0 percent (Persons column). The column in table C which includes 16.0 percent-in-sample shows the design factor to be 1.1 for "Employment status."

The basic standard error for the estimated total 9,948 may be obtained from table A or from the formula given below table A. In order to avoid interpolation, the use of the formula will be demonstrated here. Suppose that the total population of City A was 21,220. The formula for the basic standard error, SE, is

SE(9,948) = 
$$\sqrt{5(9,948) (1-9,948/21,220)}$$
  
= 163 persons.

The standard error of the estimated 9,948 persons 16 years and over who were in the civilian labor force is found by multiplying the basic standard error 163 by the design factor, 1.1 from table C. This yields an estimated standard error of 179 for the total number of persons 16 years and over in City A who were in the civilian labor force.

The estimated percent of persons 16 years and over who were in the civilian labor force in City A is 62.6. From table B, the unadjusted standard error is found to be approximately 0.85 percentage points. The standard error for the estimated 62.6 percent of persons 16 years and over who were in the civilian labor force is 0.85 x 1.1 = 0.94 percentage points.

A note of caution concerning numerical values is necessary. Standard errors of percentages derived in this manner are approximate. Calculations can be expressed to several decimal places, but to do so would indicate more precision in the data than is justifiable. Final results should contain no more than two decimal places when the estimated standard error is one percentage point (i.e., 1.00) or more.

In the previous example, the standard error of the 9,948 persons 16 years and over in City A who were in the civilian labor force was found to be 179. Thus, a 90 percent confidence interval for this estimated total is found to be:

One can say, with about 90 percent confidence, that this interval includes the value that would have been obtained by averaging the results from all possible samples.

The following is an illustration of the calculation of standard errors and confidence intervals when a difference between two sample estimates is obtained. For example, suppose the number of persons in City B age 16 years and over who were in the civilian labor force was 9,314 and the total number of persons 16 years and over was 16,666. Further suppose the population of City B was 25,225. Thus, the estimated percentage of persons 16 years and over who were in the civilian labor force is 55.9 percent. The unadjusted standard error determined using the formula provided at the bottom of table B is 0.86

percentage points. We find that City B had a percent-in-sample of 15.7. The range which includes 15.7 percent-in-sample in table C shows the design factor to be 1.1 for "Employment Status." Thus, the approximate standard error of the percentage (55.9 percent) is  $0.86 \times 1.1 = 0.95$  percentage points.

Now suppose that one wished to obtain the standard error of the difference between City A and City B of the percentages of persons who were 16 years and over and who were in the civilian labor force. The difference in the percentages of interest for the two cities is:

$$62.6 - 55.9 = 6.7$$
 percent.

Using the results of the previous example:

SE(6.7) = 
$$\sqrt{(SE(62.6))^2 + (SE(55.9))^2} = \sqrt{(0.94)^2 + (0.95)^2}$$

= 1.34 percentage points

The 90 percent confidence interval for the difference is formed as before:

$$[6.70 - 1.645(1.34)]$$
 to  $[6.70 + 1.645(1.34)]$  or  $4.50$  to  $8.90$ 

One can say with 90 percent confidence that the interval includes the difference that would have been obtained by averaging the results from all possible samples.

For reasonably large samples, ratio estimates are normally distributed, particularly for the census population. Therefore, if we can calculate the standard error of a ratio estimate then we can form a confidence interval around the ratio. Suppose that one wished to obtain the standard error of the ratio of the estimate of persons who were 16 years and over and who were in the civilian labor force in City A to the estimate of persons who were 16 years and over and who were in the civilian labor force in City B. The ratio of the two estimates of interest is:

$$9948/9314 = 1.07$$
SE (1.07) =  $\left(\frac{9948}{9314}\right)\sqrt{\frac{179^2}{(9948)^2} + \frac{188^2}{(9314)^2}}$ 
= .029

Using the results above, the 90 percent confidence interval for this ratio would be:

#### **ESTIMATION PROCEDURE**

The estimates which appear in this publication were obtained from an iterative ratio estimation procedure (iterative proportional fitting) resulting in the assignment of a weight to each sample person or housing unit record. For

any given tabulation area, a characteristic total was estimated by summing the weights assigned to the persons or housing units possessing the characteristic in the tabulation area. Estimates of family or household characteristics were based on the weight assigned to the family member designated as householder. Each sample person or housing unit record was assigned exactly one weight to be used to produce estimates of all characteristics. For example, if the weight given to a sample person or housing unit had the value 6, all characteristics of that person or housing unit would be tabulated with the weight of 6. The estimation procedure, however, did assign weights varying from person to person or housing unit to housing unit. The estimation procedure used to assign the weights was performed in geographically defined "weighting areas." Weighting areas generally were formed of contiguous geographic units which agreed closely with census tabulation areas within counties. Weighting areas were required to have a minimum sample of 400 persons. Weighting areas never crossed State or county boundaries. In small counties with a sample count below 400 persons, the minimum required sample condition was relaxed to permit the entire county to become a weighting area.

Within a weighting area, the ratio estimation procedure for persons was performed in four stages. For persons, the first stage applied 17 household-type groups. The second stage used two groups: sampling rate of 1-in-2; sampling rate less than 1-in-2. The third stage used the dichotomy householders/nonhouseholders. The fourth stage applied 180 aggregate age-sex-race-Hispanic origin categories. The stages were as follows:

#### **PERSONS**

#### STAGE I: TYPE OF HOUSEHOLD

017.02 11 111 2	• • • • • • • • • • • • • • • • • • • •						
Group	Persons in Housing Units With a Family With Own Children Under 18						
1	2 persons in housing unit						
2	3 persons in housing unit						
3	4 persons in housing unit						
4	5 to 7 persons in housing unit						
5	8 or more persons in housing unit						
	Persons in Housing Units With a Family Without Own Children Under 18						
6-10	2 through 8 or more persons in housing unit						
	Persons in All Other Housing Units						
11	1 person in housing unit						
12-16	2 through 8 or more persons in housing unit						
	Persons in Group Quarters						
17	Persons in Group Quarters						
STAGE II: SAMPLING RATES							

1	Sampling rate	of 1-in-2
2	Sampling rate	less than 1-in-2

#### STAGE III: HOUSEHOLDER/NONHOUSEHOLDER

1	Householder
2	Nonhouseholder

#### STAGE IV: AGE/SEX/RACE/HISPANIC ORIGIN

	, , , , , , , , , , , , , , , , , , , ,					
Group	White					
	Persons of Hispanic Origin					
	Male					
1	0 to 4 years					
2	5 to 14 years					
3	15 to 19 years					
4	20 to 24 years					
5	25 to 34 years					
6	35 to 54 years					
7	55 to 64 years					
8	65 to 74 years					
9	75 years and over					
	Female					
10-18	Same age categories as groups					
	1 through 9.					
19-36	Persons Not of Hispanic Origin					
19-30	Same sex and age categories as groups 1 through 18.					
	as groups i through its.					
	Black					
37-72	Same age/sex/Hispanic origin cate-					
	gories as groups 1 through 36.					
	Asian or Pacific Islander					
73-108	Same age/sex/Hispanic origin cate-					
	gories as groups 1 through 36.					
	American Indian, Eskimo, or Aleut					
109-144	Same age/sex/Hispanic origin cate-					
	gories as groups 1 through 36.					
	Other Race (includes those races not					
145-180	listed above)					
143-100	Same age/sex/Hispanic origin categories as groups 1 through 36.					
	gones as groups i unough so.					

Within a weighting area, the first step in the estimation procedure was to assign an initial weight to each sample person record. This weight was approximately equal to the inverse of the probability of selecting a person for the census sample.

The next step in the estimation procedure, prior to iterative proportional fitting, was to combine categories in each of the four estimation stages, when needed to increase the reliability of the ratio estimation procedure. For each stage, any group that did not meet certain criteria for the unweighted sample count or for the ratio of the 100-percent to the initially weighted sample count, was combined, or collapsed, with another group in the same stage according to a specified collapsing pattern. At the fourth stage, an additional criterion concerning the number of complete count persons in each race/Hispanic origin category was applied.

As the final step, the initial weights underwent four stages of ratio adjustment applying the grouping procedures described above. At the first stage, the ratio of the complete census count to the sum of the initial weights for each sample person was computed for each stage I group. The initial weight assigned to each person in a group was then multiplied by the stage I group ratio to produce an adjusted weight.

In stage II, the stage I adjusted weights were again adjusted by the ratio of the complete census count to the sum of the stage I weights for sample persons in each stage II group. Next, at stage III, the stage II weights were: adjusted by the ratio of the complete census count to the sum of the stage II weights for sample persons in each stage III group. Finally, at stage IV, the stage III weights were adjusted by the ratio of the complete census count to the sum of the stage III weights for sample persons in each stage IV group. The four stages of ratio adjustment were performed two times (two iterations) in the order givenabove. The weights obtained from the second iteration for stage IV were assigned to the sample person records. However, to avoid complications in rounding for tabulated data, only whole number weights were assigned. For example, if the final weight of the persons in a particular group was 7.25 then 1/4 of the sample persons in this group were randomly assigned a weight of 8, while the remaining 3/4 received a weight of 7.

The ratio estimation procedure for housing units was essentially the same as that for persons, except that vacant units were treated differently. The occupied housing unit ratio estimation procedure was done in four stages, and the vacant housing unit ratio estimation procedure was done in a single stage. The first stage for occupied housing units applied 16 household type categories, while the second stage used the two sampling categories described above for persons. The third stage applied three units-instructure categories; i.e. single units, multi-unit less than 10 and multi-unit 10 or more. The fourth stage could potentially use 200 tenure-race-Hispanic origin-value/rent groups. The stages for ratio estimation for housing units were as follows:

#### OCCUPIED HOUSING UNITS

#### STAGE I: TYPE OF HOUSEHOLD

Group	Housing Units With a Family With Own Children Under 18
1	2 persons in housing unit
2	3 persons in housing unit
3	4 persons in housing unit
4	5 to 7 persons in housing unit
5	8 or more persons in housing unit
	Housing Units With a Family Without Own Children Under 18
6-10	2 through 8 or more persons in housing unit

STAGE I: IN	/PE OF HOUSEHOLD—Con.		Renter
	All Other Housing Units		White Householder
11	1 person in housing unit		Householder of Hispanic origin Rent
12-16	2 through 8 or more persons in	101	Less than \$100
	housing unit	102	\$100 to \$199
STAGE III S	AMPLING RATE CATEGORY	103	\$200 to \$299
JIAGE II. O		104	\$300 to \$399
1	Sampling rate of 1-in-2	105	\$400 to \$499
2	Sampling rate less than 1-in-2	106	\$500 to \$599
STAGE III. I	JNITS IN STRUCTURE	107	\$600 to \$749
STAGE III. C		108	\$750 to \$999
1	Single unit structure	109	\$1,000 or more
2	Multi-unit structure consisting of fewer	110	No cash rent
2	than 10 individual units		
3	Multi-unit structure consisting of 10 or more individual units	444.400	Householder Not of Hispanic Origin
	more individual units	111-120	Same rent categories as groups
STAGE IV: 1	TENURE/RACE AND HISPANIC ORIGIN OF		101 through 110
	HOUSEHOLDER/VALUE OR RENT		Black Householder
Group	Owner	121-140	Same Hispanic origin/rent cate-
a. cap	White Householder		gories as groups 101 through
	Householder of Hispanic Origin		120
	Value		Asian or Pacific Islander House-
1	Less than \$20,000		holder
2	\$20,000 to \$39,999	141-160	Same Hispanic origin/rent cate-
3	\$40,000 to \$59,999		gories as groups 101 through 120
4	\$60,000 to \$79,999		120
5	\$80,000 to \$99,999		American Indian, Eskimo, or Aleut
6	\$100,000 to \$149,999		Householder
7	\$150,000 to \$249,999	161-180	Same Hispanic origin/rent cate-
8	\$250,000 to \$299,999		gories as groups 101 through 120
9	\$300,000 or more		
10	Other <sup>1</sup>		Householder of Other Race
	Householder Not of Hispanic Origin	181-200	Same Hispanic origin/rent cate-
11-20	Same value categories as groups		gories as groups 101 through
	1 through 10		120
	Black Householder		Vacant Housing Units
21-40	Same Hispanic origin/value cate-	1	Vacant for rent
	gories as groups 1 through 20	2	Vacant for sale
	Asian or Pacific Islander Householder	3	Other vacant
41-60	Same Hispanic origin/value cate-		
	gories as groups 1 through 20	The set	ates produced by this procedure realize some
		I HA ACIIM!	ares out for the first of other parite some

The estimates produced by this procedure realize some of the gains in sampling efficiency that would have resulted if the population had been stratified into the ratio estimation groups before sampling, and if the sampling rate had been applied independently to each group. The net effect is a reduction in both the standard error and the possible bias of most estimated characteristics to levels below what would have resulted from simply using the initial, unadjusted weight. A by-product of this estimation procedure is that the estimates from the sample will, for the most part, be consistent with the complete count figures for the population and housing unit groups used in the estimation procedure.

Householder

American Indian, Eskimo, or Aleut

Same Hispanic origin/value cate-

gories as groups 1 through 20

Same Hispanic origin/value cate-

gories as groups 1 through 20

Householder of Other Race

61-80

81-100

<sup>&</sup>lt;sup>1</sup>Value of units in this category results from other factors besides housing value alone, for example, inclusion of more than 10 acres of land, or presence of a business establishment on the premises.

#### Control of Nonsampling Error

As mentioned earlier, both sample and 100-percent data are subject to nonsampling error. This component of error could introduce serious bias into the data, and the total error could increase dramatically over that which would result purely from sampling. While it is impossible to completely eliminate nonsampling error from an operation as large and complex as the decennial census, the Bureau of the Census attempted to control the sources of such error during the collection and processing operations. Described below are the primary sources of nonsampling error and the programs instituted for control of this error. The success of these programs, however, was contingent upon how well the instructions actually were carried out during the census. As part of the 1990 census evaluation program, both the effects of these programs and the amount of error remaining after their application will be evaluated.

**Undercoverage**—It is possible for some households or persons to be missed entirely by the census. The undercoverage of persons and housing units can introduce biases into the data.

Several coverage improvement programs were implemented during the development of the census address list and census enumeration and processing to minimize undercoverage of the population and housing units. These programs were developed based on experience from the 1980 census and results from the 1990 census testing cycle. In developing and updating the census address list, the Census Bureau used a variety of specialized procedures in different parts of the country.

- In the large urban areas, the Census Bureau purchased and geocoded address lists. Concurrent with geocoding, the United States Postal Service (USPS) reviewed and updated this list. After the postal check, census enumerators conducted a dependent canvass and update operation. In the fall of 1989, local officials were given the opportunity to examine block counts of address listings (local review) and identify possible errors. Prior to mailout, the USPS conducted a final review.
- In small cities, suburban areas, and selected rural parts
  of the country, the Census Bureau created the address
  list through a listing operation. The USPS reviewed and
  updated this list, and the Census Bureau reconciled
  USPS corrections and updated through a field operation.
  In the fall of 1989, local officials participated in reviewing
  block counts of address listings. Prior to mailout, the
  USPS conducted a final review.
- The Census Bureau (rather than the USPS) conducted a
  listing operation in the fall of 1989 and delivered census
  questionnaires in selected rural and seasonal housing
  areas in March of 1990. In some inner-city public housing developments, whose addresses had been obtained
  via the purchased address list noted above, census
  questionnaires were also delivered by Census Bureau
  enumerators.

Coverage improvement programs continued during and after mailout. A recheck of units initially classified as vacant or nonexistent improved further the coverage of persons and housing units. All local officials were given the opportunity to participate in a post-census local review, and census enumerators conducted an additional recanvass. In addition, efforts were made to improve the coverage of unique population groups, such as the homeless and parolees/probationers. Computer and clerical edits and telephone and personal visit followup also contributed to improved coverage.

More extensive discussion of the programs implemented to improve coverage will be published by the Census Bureau when the evaluation of the coverage improvement program is completed.

Respondent and Enumerator Error—The person answering the questionnaire or responding to the questions posed by an enumerator could serve as a source of error, although the questions were phrased as clearly as possible based on precensus tests, and detailed instructions for completing the questionnaire were provided to each household. In addition, respondents' answers were edited for completeness and consistency, and problems were followed up as necessary.

The enumerator may misinterpret or otherwise incorrectly record information given by a respondent; may fail to collect some of the information for a person or household; or may collect data for households that were not designated as part of the sample. To control these problems, the work of enumerators was monitored carefully. Field staff were prepared for their tasks by using standardized training packages that included hands-on experience in using census materials. A sample of the households interviewed by enumerators for nonresponse were reinterviewed to control for the possibility of data for fabricated persons being submitted by enumerators. Also, the estimation procedure was designed to control for biases that would result from the collection of data from households not designated for the sample.

Processing Error—The many phases involved in processing the census data represent potential sources for the introduction of nonsampling error. The processing of the census questionnaires includes the field editing, followup, and transmittal of completed questionnaires; the manual coding of write-in responses; and the electronic data processing. The various field, coding and computer operations undergo a number of quality control checks to insure their accurate application.

Nonresponse—Nonresponse to particular questions on the census questionnaire allows for the introduction of bias into the data, since the characteristics of the nonrespondents have not been observed and may differ from those reported by respondents. As a result, any imputation procedure using respondent data may not completely

reflect this difference either at the elemental level (individual person or housing unit) or on the average. Some protection against the introduction of large biases is afforded by minimizing nonresponse. In the census, nonresponse was reduced substantially during the field operations by the various edit and followup operations aimed at obtaining a response for every question. Characteristics for the nonresponses remaining after this operation were imputed by the computer by using reported data for a person or housing unit with similar characteristics.

#### **EDITING OF UNACCEPTABLE DATA**

The objective of the processing operation is to produce a set of data that describes the population as accurately and clearly as possible. To meet this objective, questionnaires were edited during field data collection operations for consistency, completeness, and acceptability. Questionnaires also were reviewed by census clerks for omissions, certain specific inconsistencies, and population coverage. For example, write-in entries such as "Don't know" or "NA" were considered unacceptable. For some district offices, the initial edit was automated; however, for the majority of the district offices, it was performed by clerks. As a result of this operation, a telephone or personal visit followup was made to obtain missing information. Potential coverage errors were included in the followup, as well as a sample of questionnaires with omissions and/or inconsistencies.

Subsequent to field operations, remaining incomplete or inconsistent information on the questionnaires was assigned

using imputation procedures during the final automated edit of the collected data. Imputations, or computer assignments of acceptable codes in place of unacceptable entries or blanks, are needed most often when an entry for a given item is lacking or when the information reported for a person or housing unit on that item is inconsistent with other information for that same person or housing unit. As in previous censuses, the general procedure for changing unacceptable entries was to assign an entry for a person or housing unit that was consistent with entries for persons or housing units with similar characteristics. The assignment of acceptable codes in place of blanks or unacceptable entries enhances the usefulness of the data.

Another way in which corrections were made during the computer editing process was through substitution; that is, the assignment of a full set of characteristics for a person or housing unit. When there was an indication that a housing unit was occupied but the questionnaire contained no information for the people within the household or the occupants were not listed on the questionnaire, a previously accepted household was selected as a substitute, and the full set of characteristics for the substitute was duplicated. The assignment of the full set of housing characteristics occurred when there was no housing information available. If the housing unit was determined to be occupied, the housing characteristics were assigned from a previously processed occupied unit. If the housing unit was vacant, the housing characteristics were assigned from a previously processed vacant unit.

#### Table A. Unadjusted Standard Error for Estimated Totals

[Based on a 1-in-6 simple random sample]

Estimated Total <sup>1</sup>								Size of p	oublication ar	ea²				í
	500	1,000	2,500	5,000	10,000	25,000	50,000	100,000	250,000	500,000	1,000,000	5,000,000	10,000,000	25,000,000 )
50	16	16	16	16	16	16	16	16	16	16	16	16	16	16
100	20	21	22	22	22	22	22	22	22	22	22	22	22	22
250		30	35	35	35	35	35	35	35	35	35	35	35	35
500	-	35	45	45	50	50	50	50	50	50	50	50	50	50
1,000	-	-	55	65	65	70	70	70	70	70	70	70	70	70 /
2,500	-	-	•	80	95	110	110	110	110	110	110	110	110	110
5,000		-	-		110	140	150	150	160	160	160	160	160	160 ′
10,000		-	-	-	-	170	200	210	220	220	220	220	220	220 /
15,000	-	-	-	-		170	230	250	270	270	270	270	270	270
25,000	-	-		-	-	-	250	310	340	350	350	350	350	350
75,000	-	-	-	-	-	-	-	310	510	570	590	610	610	610
100,000	-	-	-			-		- 1	550	630	670	700	700	710
250,000	-	-	-	-	-	-	-	-	-	790	970	1 090	1 100	1 100
500,000	-	-	-		-		-	-	-	-	1 120	1 500	1 540	1 570
1,000,000	-	-	-	-	-	-	-	-		-	-	2 000	2 120	2 190
5,000,000	-		-	-	-			-	-			-	3 540	4 470
10,000,000	-			-	-	-		-	-			-	-	5 480 2

<sup>&</sup>lt;sup>1</sup>For estimated totals larger than 10,000,000, the standard error is somewhat larger than the table values. The formula given below should be used to calculate the standard error.

$$SE(\hat{Y}) = \sqrt{5\hat{Y}(1 - \frac{\hat{Y}}{N})}$$

N = Size of area

Ŷ = Estimate of characteristic total

Table B. Unadjusted Standard Error in Percentage Points for Estimated Percentage

[Based on a 1-in-6 simple random sample]

Estimated Percentage	Base of percentage <sup>1</sup>												
Estimated Percentage	500	750	1,000	1,500	2,500	5,000	7,500	10,000	25,000	50,000	100,000	250,000	500,000
2 or 98	1.4	1.1	1.0	0.8	0.6	0.4	0.4	0.3	0.2	0.1	0.1	0.1	0.1
5 or 95	2.2	1.8	1.5	1.3	1.0	0.7	0.6	0.5	0.3	0.2	0.2	0.1	0.1
10 or 90	3.0	2.4	2.1	1.7	1.3	0.9	0.8	0.7	0.4	0.3	0.2	0.1	0.1
15 or 85	3.6	2.9	2.5	2.1	1.6	1.1	0.9	0.8	0.5	0.4	0.3	0.2	0.1
20 or 80	4.0	3.3	2.8	2.3	1.8	1.3	1.0	0.9	0.6	0.4	0.3	0.2	0.1
25 or 75	4.3	3.5	3.1	2.5	1.9	1.4	1.1	1.0	0.6	0.4	0.3	0.2	0.1
30 or 70	4.6	3.7	3.2	2.6	2.0	1.4	1.2	1.0	0.6	0.5	0.3	0.2	0.1
35 or 65	4.8	3.9	3.4	2.8	2.1	1.5	1.2	1.1	0.7	0.5	0.3	0.2	0.2
50	5.0	4.1	3.5	2.9	2.2	1.6	1.3	1.1	0.7	0.5	0.4	0.2	0.2

<sup>&</sup>lt;sup>1</sup>For a percentage and/or base of percentage not shown in the table, the formula given below may be used to calculate the standard error. This table should only be used for proportions, that is, where the numerator is a subset of the denominator.

SE(
$$\hat{p}$$
) =  $\sqrt{\frac{5}{B}}\hat{p}(100 - \hat{p})$ 

B = Base of estimated percentage

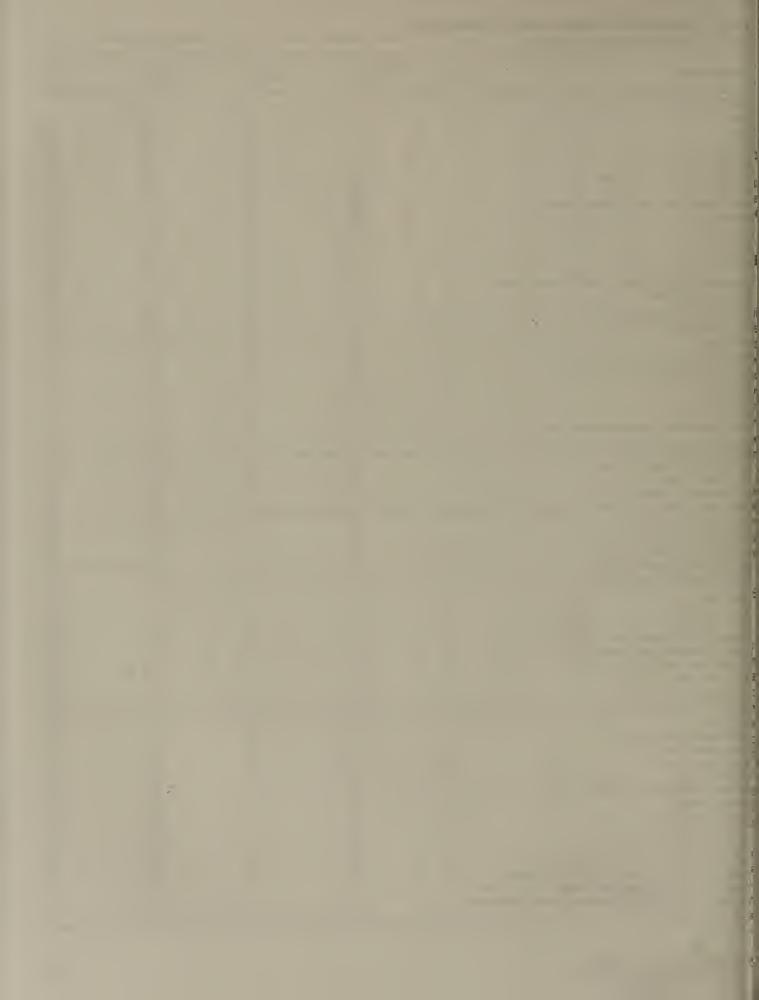
p = Estimated percentage

<sup>&</sup>lt;sup>2</sup>The total count of persons in the area if the estimated total is a person characteristic, or the total count of housing units in the area if the estimated total is a housing unit characteristic.

#### Table C. Standard Error Design Factors—Connecticut

[Percent of persons or housing units in sample]

Characteristic	Less than 15 percent	15 to 30 percent		
POPULATION				
Age	1.2	1.0	0.6	0.5
Sex		1.0	0.0	
Race	1.2 1.2	1.0	0.0	
Marital status		1.0 0.9		
Household type and relationship	1.3	1.0	0.5	
Children ever born		2.1	1.0	1.0
Work disability and mobility limitation status	1.3	1.1	0.5	0.5
Ancestry Place of birth	1.9 2.0	1.6 1.7	0.8	0.7
Citizenship		1.7	0.9	0.7 0.8
Residence in 1985		1.9	0.9	0.8
Year of entry	1.5	1.2	0.6	0.5
Language spoken at home and ability to speak English		1.5	0.8	0.7
Educational attainment	1.4	1.1	0.6	0.5
School enrollment	1.8 2.1	1.4 1.8	0.8	0.8
Household type		1.0	0.8	0.6
Family type	1.2	1.1	0.5	0.5
Group quarters	1.1	0.8	0.6	0.5
Subfamily type and presence of children	1.2	1.0	0.5	0.5
Employment status	1.3 1.3	1.0 1.1	0.5	0.5
Occupation	1.3	1.1	0.6	0.5
Class of worker	1.5	1.3	0.7	0.5
Hours per week and weeks worked in 1989	1.2	1.0	0.5	0.5
Number of workers in family		1.1	0.6	0.6
Place of work	1.5	1.3	0.6	0.6
Means of transportation to work	1.5	1.3	0.6	0.6
Private vehicle occupancy	1.4 1.5	1.1 1.3	0.6	0.5 0.6
Time leaving home to go to work	1.3	1.1	0.6	0.5
Type of income in 1989	1.5	1.2	0.5	0.5
Household income in 1989	1.2	1.1	0.5	0.5
Family income in 1989	1.2 1.6	1.1 1.3	0.5	0.5
Poverty status in 1989 (families)	1.3	1.0	0.6	0.5 0.4
Armed Forces and veteran status	1.5	1.2	0.6	0.4
HOUSING				
Age of householder	1.2	1.0	0.6	0.5
Race of householder	1.2	1.0	0.6	0.5 0.5
Hispanic origin of householder	1.2	1.0	0.6	0.5
Type of residence (urban/rural)	1.1	0.9	0.5	0.4
Condominium status	1.2	1.1	0.5	0.5
Units in structure	1.2 1.2	1.1 1.0	0.5	0.5 0.5
Occupancy status	1.2	1.0	0.6	0.5
Value	1.2	1.0	0.5	0.5
Gross rent	1.3	1.1	0.5	0.5
Household income in 1989	1.2	1.1	0.5	0.5
Year structure built	1.2	1.0	0.5	0.5
Rooms, bedrooms	1.2 1.2	1.1 1.1	0.5 0.5	0.5 0.5
Source of water, plumbing facilities	1.3	1.1	0.6	0.5
Sewage disposal	1.2	1.0	0.4	0.4
House heating fuel	1.3	1.1	0.6	0.5
Telephone in housing unit	1.3	1.2	0.5	0.5
Vehicles available	1.3 1.2	1.1 1.1	0.5 0.5	0.5
Mortgage status and monthly mortgage costs	1.2	1.0	0.5	0.5 0.5
Mortgage status and selected monthly owner costs	1.2	1.0	0.5	0.5
Gross rent as a percentage of household income in 1989	1.3	1.1	0.5	0.5
Household income in 1989 by selected monthly owner costs				
as a percentage of income	1.2	1.0	0.5	0.5



# APPENDIX D. Collection and Processing Procedures

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#### **ENUMERATION AND RESIDENCE RULES**

In accordance with census practice dating back to the first United States census in 1790, each person was to be enumerated as an inhabitant of his or her "usual residence" in the 1990 census. Usual residence is the place where the person lives and sleeps most of the time or considers to be his or her usual residence. This place is not necessarily the same as the person's legal residence or voting residence. In the vast majority of cases, however, the use of these different bases of classification would produce substantially the same statistics, although there might be appreciable differences for a few areas.

The implementation of this practice has resulted in the establishment of rules for certain categories of persons whose usual place of residence is not immediately apparent. Furthermore, this practice means that persons were not always counted as residents of the place where they happened to be staying on Census Day (April 1, 1990).

#### **Enumeration Rules**

Each person whose usual residence was in the United States was to be included in the census, without regard to the person's legal status or citizenship. In a departure from earlier censuses, foreign diplomatic personnel participated voluntarily in the census, regardless of their residence on or off the premises of an embassy. As in previous censuses, persons in the United States specifically excluded from the census were foreign travelers who had not established a residence.

Americans with a usual residence outside the United States were not enumerated in the 1990 census. United States military and Federal civilian employees, and their dependents overseas, are included in the population counts for States for purposes of Congressional apportionment, but are excluded from all other tabulations for States and their subdivisions. The counts of United States military and Federal civilian employees, and their dependents, were obtained from administrative records maintained by Federal departments and agencies. Other Americans living overseas, such as employees of international agencies

and private businesses and students, were not enumerated, nor were their counts obtained from administrative sources. On the other hand, Americans temporarily overseas were to be enumerated at their usual residence in the United States.

#### **Residence Rules**

Each person included in the census was to be counted at his or her usual residence—the place where he or she lives and sleeps most of the time or the place where the person considers to be his or her usual home. If a person had no usual residence, the person was to be counted where he or she was staying on April 1, 1990.

Persons temporarily away from their usual residence, whether in the United States or overseas, on a vacation or on a business trip, were counted at their usual residence. Persons who occupied more than one residence during the year were counted at the one they considered to be their usual residence. Persons who moved on or near Census Day were counted at the place they considered to be their usual residence.

Persons in the Armed Forces—Members of the Armed Forces were counted as residents of the area in which the installation was located, either on the installation or in the surrounding community. Family members of Armed Forces personnel were counted where they were living on Census Day (for example, with the Armed Forces person or at another location).

Each Navy ship not deployed to the 6th or 7th Fleet was attributed to the municipality that the Department of the Navy designated as its homeport. If the homeport included more than one municipality, ships berthed there on Census Day were assigned by the Bureau of the Census to the municipality in which the land immediately adjacent to the dock or pier was actually located. Ships attributed to the homeport, but not physically present and not deployed to the 6th or 7th Fleet, were assigned to the municipality named on the Department of the Navy's homeport list. These rules also apply to Coast Guard vessels.

Personnel assigned to each Navy and Coast Guard ship were given the opportunity to report a residence off the ship. Those who did report an off-ship residence in the communities surrounding the homeport were counted there; those who did not were counted as residents of the ship. Personnel on Navy ships deployed to the 6th or 7th Fleet on Census Day were considered to be part of the overseas population.

**Persons on Maritime Ships—**Persons aboard maritime ships who reported an off-ship residence were counted at that residence. Those who did not were counted as residents of the ship, and were attributed as follows:

- 1. The port where the ship was docked on Census Day, if that port was in the United States or its territories.
- 2. The port of departure if the ship was at sea, provided the port was in the United States or its territories.
- 3. The port of destination in the United States or its territories, if the port of departure of a ship at sea was a foreign port.
- The overseas population if the ship was docked at a foreign port or at sea between foreign ports. (These persons were not included in the overseas population for apportionment purposes.)

Persons Away at School—College students were counted as residents of the area in which they were living while attending college, as they have been since the 1950 census. Children in boarding schools below the college level were counted at their parental home.

Persons in Institutions—Persons under formally authorized, supervised care or custody, such as in Federal or State prisons; local jails; Federal detention centers; juvenile institutions; nursing, convalescent, and rest homes for the aged and dependent; or homes, schools, hospitals, or wards for the physically handicapped, mentally retarded, or mentally ill, were counted at these places.

Persons Away From Their Usual Residence on Census Day—Migrant agricultural workers who did not report a usual residence elsewhere were counted as residents of the place where they were on Census Day. Persons in worker camps who did not report a usual residence elsewhere were counted as residents of the camp where they were on Census Day.

In some parts of the country, natural disasters displaced significant numbers of households from their usual place of residence. If these persons reported a destroyed or damaged residence as their usual residence, they were counted at that location.

Persons away from their usual residence were counted by means of interviews with other members of their families, resident managers, or neighbors.

#### **DATA COLLECTION PROCEDURES**

The 1990 census was conducted primarily through self-enumeration. The questionnaire packet included general information about the 1990 census and an instruction guide explaining how to complete the questionnaire. Spanishlanguage questionnaires and instruction guides were available on request. Instruction guides also were available in 32 other languages.

#### **Enumeration of Housing Units**

Each housing unit in the country received one of two versions of the census questionnaire:

- A short-form questionnaire that contained a limited number of basic population and housing questions; these questions were asked of all persons and housing units and are often referred to as 100-percent questions.
- 2. A long-form questionnaire that contained the 100-percent items and a number of additional questions; a sampling procedure was used to determine those housing units that were to receive the long-form questionnaire.

Three sampling rates were employed. For slightly more than one-half of the country, one in every six housing units (about 17 percent) received the long-form or sample questionnaire. In functioning local governmental units (counties and incorporated places, and in some parts of the country, towns and townships) estimated to have fewer than 2,500 inhabitants, every other housing unit (50 percent) received the sample questionnaire in order to enhance the reliability of the sample data for these small areas. For census tracts and block numbering areas having more than 2.000 housing units in the Census Bureau's address files, one in every eight housing units (about 13 percent) received a sample questionnaire, providing reliable statistics for these areas while permitting the Census Bureau to stay within a limit of 17.7 million sample questionnaires, or a one-in-six sample, nationwide.

The mail-out/mail-back procedure was used mainly in cities, suburban areas, towns, and rural areas where mailing addresses consisted of a house number and street name. In these areas, the Census Bureau developed mailing lists that included about 88.4 million addresses. The questionnaires were delivered through the mail and respondents were to return them by mail. Census questionnaires were delivered 1 week before Census Day (April 1, 1990)

The update/leave/mail-back method was used mainly in densely populated rural areas where it was difficult to develop mailing lists because mailing addresses did *not* use house number and street name. The Census Bureau compiled lists of housing units in advance of the census. Enumerators delivered the questionnaires, asked respondents to return them by mail, and added housing units not on the mailing lists. This method was used mainly in the South and Midwest, and also included some high-rise, low-income urban areas. A variation of this method was used in urban areas having large numbers of boarded-up buildings. About 11 million housing units were enumerated using this method.

The list/enumerate method (formerly called conventional or door-to-door enumeration) was used mainly in very remote and sparsely-settled areas. The United States

Postal Service delivered unaddressed short-form questionnaires before Census Day. Starting a week before Census Day, enumerators canvassed these areas, checked that all housing units received a questionnaire, created a list of all housing units, completed long-form questionnaires, and picked up the completed short-form questionnaires. This method was used mainly in the West and Northeast to enumerate an estimated 6.5 million housing units.

#### **Followup**

**Nonresponse Followup—**In areas where respondents were to mail back their questionnaires, an enumerator visited each address from which a questionnaire was not received.

Coverage and Edit-Failure Followup—In the mail-back areas, some households returned a questionnaire that did not meet specific quality standards because of incomplete or inconsistent information, or the respondent had indicated difficulty in deciding who was to be listed on the questionnaire. These households were contacted by telephone or by personal visit to obtain the missing information or to clarify who was to be enumerated in the household. In areas where an enumerator picked up the questionnaires, the enumerator checked the respondent-filled questionnaire for completeness and consistency.

#### **Special Enumeration Procedures**

Special procedures and questionnaires were used for the enumeration of persons in group quarters, such as college dormitories, nursing homes, prisons, military barracks, and ships. The questionnaires (Individual Census Reports, Military Census Reports, and Shipboard Census Reports) included the 100-percent population questions but did not include any housing questions. In all group quarters, all persons were asked the basic population questions; in most group quarters, additional questions were asked of a sample (one-in-six) of persons.

#### **Shelter and Street Night (S-Night)**

The Census Bureau collected data for various components of the homeless population at different stages in the 1990 census. "Shelter and Street Night" (S-Night) was a special census operation to count the population in four types of locations where homeless people are found. On the evening of March 20, 1990, and during the early morning hours of March 21, 1990, enumerators counted persons in pre-identified locations:

- 1. Emergency shelters for the homeless population (public and private; permanent and temporary).
- 2. Shelters with temporary lodging for runaway youths.
- 3. Shelters for abused women and their children.

4. Open locations in streets or other places not intended for habitation.

Emergency shelters include all hotels and motels costing \$12 or less (excluding taxes) per night regardless of whether persons living there considered themselves to be homeless, hotels and motels (regardless of cost) used entirely to shelter homeless persons, and pre-identified rooms in hotels and motels used for homeless persons and families. Enumeration in shelters usually occurred from 6 p.m. to midnight; street enumeration, from 2 a.m. to 4 a.m.; abandoned and boarded-up buildings from 4 a.m. to 8 a.m.; and shelters for abused women, from 6 p.m. on March 20 to noon on March 21.

Other components, which some consider as part of the homeless population, were enumerated as part of regular census operations. These include persons doubled up with other families, as well as persons with no other usual home living in transient sites, such as commercial campgrounds, maternity homes for unwed mothers, and drug/alcohol abuse detoxification centers. In institutions, such as local jails and mental hospitals, the Census Bureau does not know who has a usual home elsewhere; therefore, even though some are literally homeless, these persons cannot be identified separately as a component of the homeless population.

There is no generally agreed-upon definition of "the homeless," and there are limitations in the census count that prevent obtaining a total count of the homeless population under any definition. As such, the Census Bureau does not have a definition and will not provide a total count of "the homeless." Rather, the Census Bureau will provide counts and characteristics of persons found at the time of the census in *selected* types of living arrangements. These selected components can be used as building blocks to construct a count of homeless persons appropriate to particular purposes as long as the data limitations are taken into account.

In preparation for "Shelter-and-Street-Night" enumeration, the regional census centers (RCC's) mailed a certified letter (Form D-33 (L)) to the highest elected official of each active functioning government of the United States (more than 39,000) requesting them to identify:

- 1. All shelters with sleeping facilities (permanent and temporary, such as church basements, armories, public buildings, and so forth, that could be open on March 20).
- 2. Hotels and motels used to house homeless persons and families.
- 3. A list of outdoor locations where homeless persons tend to be at night.
- 4. Places such as bus or train stations, subway stations, airports, hospital emergency rooms, and so forth, where homeless persons seek shelter at night.

 The specific addresses of abandoned or boarded-up buildings where homeless persons were thought to stay at night.

The letter from the RCC's to the governmental units emphasized the importance of listing night-time congregating sites. The list of shelters was expanded using information from administrative records and informed local sources. The street sites were limited to the list provided by the jurisdictions. All governmental units were eligible for "Shelter and Street Night." For cities with 50,000 or more persons, the Census Bureau took additional steps to update the list of shelter and street locations if the local jurisdiction did not respond to the certified letter. Smaller cities and rural areas participated if the local jurisdiction provided the Census Bureau a list of shelters or open public places to visit or if shelters were identified through our inventory development, local knowledge update, or during the Special Place Prelist operation.

The Census Bureau encouraged persons familiar with homeless persons and the homeless themselves to apply as enumerators. This recruiting effort was particularly successful in larger cities.

For shelters, both long- and short-form Individual Census Reports (ICR's) were distributed. For street enumeration, only short-form ICR's were used. Persons in shelters and at street locations were asked the basic population questions. Additional questions about social and economic characteristics were asked of a sample of persons in shelters only.

Enumerators were instructed *not* to ask who was homeless; rather, they were told to count all persons (including children) staying overnight at the shelters, and everyone they saw on the street except the police, other persons in uniform, and persons engaged in employment or obvious money-making activities other than begging and panhandling.

At both shelter and street sites, persons found sleeping were not awakened to answer questions. Rather, the enumerator answered the sex and race questions by observation and estimated the person's age to the best of his or her ability. In shelters, administrative records and information from the shelter operator were used, when available, for persons who were already asleep.

Less than 1 percent of shelters refused to participate in the census count at first. By the end of the census period, most of those eventually cooperated and the number of refusals had been reduced to a few. For the final refusals, head counts and population characteristics were obtained by enumerators standing outside such shelters and counting people as they left in the morning.

The "street" count was restricted to persons who were visible when the enumerator came to the open, public locations that had been identified by local jurisdictions. Homeless persons who were well hidden, moving about, or in locations other than those identified by the local governments were likely missed. The number missed will never be known and there is no basis to make an estimate

of the number missed from census data. The count of persons in open, public places was affected by many factors, including the extra efforts made to encourage people to go to shelters for "Shelter and Street Night," the weather (which was unusually cold in many parts of the country), the presence of the media, and distrust of the census. Expectations of the number of homeless persons on the street cannot be based on the number seen during the day because the night-time situation is normally very different as more homeless persons are in shelters or very well hidden.

For both "Shelter-and-Street-Night" locations, the Census Bureau assumed that the usual home of those enumerated was in the block where they were found (shelter or street).

The "Shelter-and-Street-Night" operation replaced and expanded the 1980 Mission Night (M-Night) and Casual Count operations. These two operations were aimed at counting the population who reported having no usual residence. M-Night was conducted a week after Census Day, in April 1980. Enumerators visited hotels, motels, and similar places costing \$4 or less each night; missions, flophouses, local jails and similar places at which the average length of stay was 30 days or less; and nonshelter locations, such as bus depots, train stations, and all night movie theaters. Questions were asked of everyone, regardless of age. Enumerators conducted M-Night up to midnight on April 8, 1980, and returned the next morning to collect any forms completed after midnight.

The Casual Count operation was conducted in May 1980 at additional nonshelter locations, such as street corners, pool halls, welfare and employment offices. This operation lasted for approximately 2 weeks. Casual Count was conducted during the day only in selected large central cities. Only persons who appeared to be at least 15 years of age were asked if they had been previously enumerated. Casual Count was actually a coverage-improvement operation. It was not specifically an operation to count homeless persons living in the streets. Persons were excluded if they said they had a usual home outside the city because it was not cost effective to check through individual questionnaires in another city to try to find the person.

#### **PROCESSING PROCEDURES**

Respondents returned many census questionnaires by mail to 1 of over 344 census district offices or to one of six processing offices. In these offices, the questionnaires were "checked in" and edited for completeness and consistency of the responses. After this initial processing had been performed, all questionnaires were sent to the processing offices.

In the processing offices, the household questionnaires were microfilmed and processed by the Film Optical Sensing Device for Input to Computers (FOSDIC). For most items on the questionnaire, the information supplied

by the respondent was indicated by filling circles in predesignated positions. FOSDIC electronically "read" these filled circles from the microfilm copy of the questionnaire and transferred the information to computer tape. The computer tape did not include individual names, addresses, or handwritten responses.

The data processing was performed in several stages. All questionnaires were microfilmed, "read" by FOSDIC, and transferred to computer disk. Selected written entries in the race question on both the short and long forms were keyed from the microfilm and coded using the data base developed from the 1980 census and subsequent content and operational tests. Keying of other written entries on the long forms occurred in the seven processing offices.

The information (for example, income dollar amounts or homeowner shelter costs) on these keyed files was merged with the FOSDIC data or processed further through one of three automated coding programs. The codes for industry, occupation, place-of-birth, migration, place-of-work, ancestry, language, relationship, race, and Hispanic origin were merged with the FOSDIC data for editing, weighting, and tabulating operations at Census Bureau headquarters. All responses to the questions on Individual Census Reports (ICR's), Military Census Reports (MCR's), and Shipboard Census Reports (SCR's) were keyed, not processed by microfilm or FOSDIC.



# APPENDIX E. Facsimiles of Respondent Instructions and Questionnaire Pages

### Your Guide for the

# 1990 U.S. Census Form

This guide gives helpful information on filling out your census form. If you need more help, call the local U.S. census office. The telephone number is on the cover of the questionnaire. After you have filled out your form, please return it in the envelope we have provided.

On the inside	Page
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Your answers are confidential	2
Instructions for the census questions	3-11
What the census is about	12
Why the census asks certain questions	12
CENSUS '90	U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS
	D4

#### **How to Fill Out Your Census Form**

Please use a black lead pencil only. Black lead pencil is better to use than ballpoint or other pens. Most questions ask you to fill in the circle, or to print the information. See **Example** below.

Make sure you print answers for everyone in this household. If someone in the household, such as a roomer or boarder, does not want to give you all the information for the form, print at least the person's name and answer questions 2 and 3. A census taker will call to get the other information directly from the person.

There may be a question you cannot answer exactly. For example, you might not know the age of an elderly person or the price for which your house would sell. Ask someone else in your household; if no one knows, give your best estimate.

Instructions for individual questions begin on page 3 of this guide. They will help you to understand the questions and answer them correctly.

If you have a question about filling out the census form or need assistance, call the local U.S. census office. The telephone number is given on the cover of the questionnaire.

If you do not mail back your census form, a census taker will be sent out to assist you. But it saves time and your taxpayer dollars if you fill out the form yourself and mail it back

#### **Example**

a. Age b. Year of birth		a. Age b. Year of birth		
4 1 1	9 4 9	09	1 9 8 1	
00 00 00 10	800000	000000	1 0 80 0 0 0 0	
10 10 10	9 1 0 10	101010	901010	
2020	2 O 2 O	2020	2020	
3030	3030	3030	3030	
4040	4 • 40	14040	4040	
5050	5050	5050	5050	
16060 i	6060	i6 O 6 O	i 6060	
7070	7070	7070	7070	
18080	8080	8080	8 ● 8 ○	
9090	90 9●	909●	9090	

#### **Your Answers Are Confidential**

The law authorizing the census (Title 13, U.S. Code) also provides that your answers are confidential. No one except census workers may see your completed form and they can be fined and/or imprisoned for any disclosure of your answers. Only after 72 years can your individual census form become available to other government agencies (whether federal, state, county, or local). Until then, no other person or business can see your individual report.

The same law that protects the confidentiality of your answers requires that you provide the information asked in this census to the best of your knowledge.

Information collected from the decennial census is used for a variety of statistical purposes. Census information is used to find out where funding is most needed for schools, health centers, highways, and other services. Census results are used by members of public and private groups--including community organizations--and by businesses and industries, as well as by agencies at all levels of government.

# Instructions for Questions 1a through 7

1a. List everyone who lives at this address in question 1a. If you are not sure if you should list a person, see the rules on page 1 of the census form. If you are still not sure, answer as best you can and fill in "Yes" for question H1a or H1b, as appropriate.

If there are more than seven people in your household, please list all the persons in question 1a, complete the form for seven people, and mail it back in the enclosed envelope. A census taker will call to obtain the information for the additional persons.

- b. If everyone listed in question 1a usually lives at another address(es), print the address(es) in 1b.
- 2. Fill one circle to show how each person is related to the person in column 1.

If Other relative of the person in column 1, print the exact relationship such as son-in-law, daughter-in-law, grandparent, nephew, niece, mother-in-law, father-in-law, cousin, and so on.

If the Stepson/stepdaughter of the person in column 1 also has been legally adopted by the person in column 1, mark Stepson/stepdaughter but do not mark Natural-born or adopted son/daughter. In other words, Stepson/stepdaughter takes precedence over Adopted son/daughter.

4. Fill ONE circle for the race each person considers himself/herself to be.

If you fill the **Indian (Amer.)** circle, print the name of the tribe or tribes in which the person is enrolled. If the person is not enrolled in a tribe, print the name of the principal tribe(s).

If you fill the **Other API** circle [under **Asian or Pacific Islander (API)]**, **only** print the name of the group to which the person belongs. For example, the **Other API** category includes persons who identify as Burmese, Fijian, Hmong, Indonesian, Laotian, Bangladeshi, Pakistani, Tongan, Thai, Cambodian, Sri Lankan, and so on.

If you fill the Other race circle, be sure to print the name of the race.

If the person considers himself/herself to be White, Black or Negro, Eskimo or Aleut, fill one circle only. Please do not print the race in the boxes.

The **Black or Negro** category also includes persons who identify as African-American, Afro-American, Haitian, Jamaican, West Indian, Nigerian, and exon

All persons, regardless of citizenship status, should answer this question.

- 5. Print age at last birthday in the space provided (print "00" for babies less than 1 year old). Fill in the matching circle below each box. Also, print year of birth in the space provided. Then fill in the matching circle below each box. For an illustration of how to complete question 5, see the Example on page 2 of this guide.
- If the person's only marriage was annulled, mark Never married.
- 7. A person is of Spanish/Hispanic origin if the person's origin (ancestry) is Mexican, Mexican-Am., Chicano, Puerto Rican, Cuban, Argentinean, Colombian, Costa Rican, Dominican, Ecuadoran, Guaternalan, Honduran, Nicaraguan, Peruvian, Salvadoran, from other Spanish-speaking countries of the Caribbean or Central or South America, or from Spain.

If you fill the  $\boldsymbol{Yes}, \boldsymbol{other} \, \boldsymbol{Spanish} / \boldsymbol{Hispanic} \, \boldsymbol{circle}, \, \boldsymbol{print} \, \boldsymbol{one} \, \boldsymbol{group}.$ 

A person who is not of Spanish/Hispanic origin should answer this question by filling the **No (not Spanish/Hispanic)** circle. Note that the term "Mexican-Am." refers only to persons of Mexican origin or ancestry.

All persons, regardless of citizenship status, should answer this question.

# Instructions for **Question H1a through H1b**

- H1a. Refer to the list of persons you entered in question 1a on page 1. If you left anyone out of your list because you were not sure if the person(s) should be listed, answer question H1a as Yes. Then enter the name(s) and reason(s) why you did not list the person(s) on the lines provided. Otherwise, answer question H1a as No.
  - b. If you included anyone on your list even though you were not sure that you should list the person(s), answer question H1b as Yes. Then enter the name(s) and reason(s) why you listed the person(s) on the lines provided. Otherwise, answer question H1b as No.

# **Instructions for Questions H2 through H7b**

**H2.** Fill only one circle.

Count all occupied and vacant apartments in the house or building. Do not count stores or office space.

Detached means there is open space on all sides, or the house is joined only to a shed or garage. Attached means that the house is joined to another house or building by at least one wall that goes from ground to roof. An example of A one-family house attached to one or more houses is a house in a row of houses attached to one another.

A mobile home or trailer that has had one or more rooms added or built onto it should be counted as a *one-family detached house*; a porch or shed is not considered a room.

- H3. Count only whole rooms in your house, apartment, or mobile home used for living purposes, such as living rooms, dining rooms, kitchens, bedrooms, finished recreation rooms, family rooms, etc. Do not count bathrooms, kitchenettes, strip or pullman kitchens, utility rooms, foyers, halls, half-rooms, porches, balconies, unfinished attics, unfinished basements, or other unfinished space used for storage.
- H4. Housing is owned if the owner or co-owner lives in it. Mark Owned by you or someone in this household with a mortgage or loan if the house, apartment, or mobile home is mortgaged or there is a contract to purchase. Mark Owned by you or someone in this household free and clear (without a mortgage) if there is no mortgage or other debt. If the house, apartment, or mobile home is owned but the land is rented, mark this question to show the status of the house, apartment, or mobile home.

Mark Rented for cash rent if any money rent is paid, even if the rent is paid by persons who are not members of your household, or by a federal, state, or local government agency.

Mark Occupied without payment of cash rent if the unit is not owned or being bought by the occupants and if money rent is not paid or contracted. The unit may be owned by friends or relatives who live elsewhere and who allow occupancy without charge. A house or apartment may be provided as part of wages or salary. Examples are: caretaker's or janitor's house or apartment; parsonages; tenant farmer or sharecropper houses for which the occupants do not pay cash rent; or military housing.

- **H5a.** Answer H5a and H5b tf you live in a one-family house or a mobile home; include only land that you own or rent.
  - b. A business is easily recognized from the outside; for example, a grocery store or barber shop. A medical office is a doctor's or dentist's office regularly visited by patients.
- H6. If this is a house, include the value of the house, the land it is on, and any other structures on the same property. If the house is owned but the land is rented, estimate the combined value of the house and the land. If this is a condominium unit, estimate the value for your house or apartment including your share of the common elements. If this is a mobile home, include the value of the mobile home and the value of the land. If you rent the land, estimate the value of the rented land and add it to the value of the mobile home.
- **H7a.** Report the rent agreed to or contracted for, even if the rent for your house, apartment, or mobile home is unpaid or paid by someone else.

If rent is paid:	Multiply rent by:	If rent is paid:	Divide rent by:
By the day	30	4 times a year .	3
By the week		2 times a year .	6
Every other we	ek 2	Once a year	

b. Answer Yes if meals are included in the monthly rent payment, or you must contract for meals or a meal plan in order to live in this building.

#### Instructions for Questions H8 through H19b

- H8. The person listed in column 1 refers to the person listed in the first column on page 2. This person should be the household member (or one of the members) in whose name the house, apartment, or mobile home is owned, being bought, or rented. If there is no such person, any adult household member can be the person in column 1. Mark when this person last moved into this house, apartment, or mobile home.
- H9. Include all rooms intended to be used as bedrooms in this house, apartment, or mobile home, even if they are currently being used for other purposes.
- H10. Mark Yes, have all three facilities if you have all the facilities mentioned; all facilities must be in your house, apartment, or mobile home, but not necessarily in the same room. Consider that you have hot water even if you have it only part of the time. Mark No if any of the three facilities is not present.
- H11. The kitchen sink, stove, and refrigerator must be located in the building but do not have to be in the same room. Portable cooking equipment is not considered as a range or cookstove.
- **H12.** Answer **Yes** only if the telephone is located in your house, apartment, or mobile home.
- H13. Count company cars (including police cars and taxicabs) and company trucks of one-ton capacity or less that are regularly kept at home and used by household members for nonbusiness purposes. Do not count cars or trucks permanently out of working order.
- H14. Fill the circle for the fuel used most to heat your house, apartment, or mobile home. In buildings containing more than one apartment you may obtain this information from the owner, manager, or janitor.

**Solar energy** is provided by a system that collects, stores, and distributes heat from the sun. **Other fuel** includes any fuel not separately listed; for example, purchased steam, fuel briquettes, waste material, etc.

H15. If a well provides water for five or more houses, apartments, or mobile homes, mark A public system. If a well provides water for four or fewer houses, apartments, or mobile homes, fill one of the circles for Individual well.

**Drilled wells**, or small diameter wells, are usually less than  $1\frac{1}{2}$  feet in diameter. **Dug wells** are generally hand dug and are larger than  $1\frac{1}{2}$  feet wide.

- H16. A public sewer may be operated by a government body or private organization. A septic tank or cesspool is an underground tank or pit used for disposal of sewage.
- H17. Fill the circle corresponding to the period in which the original construction was completed, not the time of any later remodeling, additions, or conversions. In buildings containing more than one apartment, the owner, manager, or janitor may be of help in determining when the building was built.

If you live in a houseboat or a trailer or mobile home, fill the circle corresponding to the model year in which it was manufactured.

If you do not know the period when the building was first constructed, fill the circle for **Don't know**.

- H18. A condominium is a type of ownership in which the apartments, houses, or mobile homes in a building or development are individually owned, but the common areas, such as lobbies, halls, etc., are jointly owned. Cooperative occupants should mark No.
- H19a. Answer H19a and H19b if you live in a one-family house or mobile home.
  - **b.** This property is the acreage on which the house is located; it includes adjoining land you rent for your use. Report sales made in 1989 from this property by you or previous occupants.

# Instructions for Questions H20 through H26

H20. If your house or apartment is rented, enter the costs for utilities and fuels only if you pay for them in addition to the rent entered in H7a.

If you live in a condominium, enter the costs for utilities and fuels only if you pay for them in addition to your condominium fee.

If your fuel and utility costs are already included in your rent or condominium fee, fill the Included in rent or in condominium fee circle. Do not enter any dollar amounts.

The amounts to be reported should be the total amount for the past 12 months. Estimate as closely as possible when exact costs are not known. If you have lived in this house or apartment less than 1 year, estimate the yearly cost.

Report amounts even if your bills are unpaid or paid by someone else. If the bills include utilities or fuel used also by another apartment or a business establishment, estimate the amounts for your own house or apartment. If gas and electricity are billed together, enter the combined amount on the electricity line and bracket [ ] the two utilities.

- H21. Report taxes for all taxing jurisdictions (city or town, county, state, school district, etc.) even if they are included in your mortgage payment, not yet pald or paid by someone else, or are delinquent. Do not include taxes past due from previous years.
- **H22.** When premiums are paid on other than a yearly basis, convert to a yearly basis. Enter the yearly amount even if no payment was made during the past 12 months.
- **H23a.** The word *mortgage* is used as a general term to indicate all types of loans that are secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a to change it to a monthly amount.

Include payments on first mortgages and contracts to purchase only. Payments for second or junior mortgages and home equity loans should be reported in H24b.

- H24a. A second or junior mortgage or home equity loan is secured by real estate.
  - b. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see instructions for H7a and change it to a monthly amount. Include payments on all second or junior mortgages or home equity loans.
- H25. A condominium fee is normally assessed by the condominium owners' association for the purpose of improving and maintaining the common areas. Enter a monthly amount even if it is unpaid or paid by someone else. If the amount is paid on some other periodic basis, see the instructions for H7a on how to change it to a monthly amount.
- H26. Report amount even if your bills are unpaid or paid by someone else. Include payments for personal property taxes, land or site rent, registration fees and license fees. Do not include real estate taxes already reported in H21. The amount to be reported should be the total amount for an entire 12-month billing period even if made in two or more installments. Estimate as closely as possible when exact costs are not known.

### Instructions for Question 8

**8.** For persons born in the United States:

Print the name of the State in which this person was born. If the person was born in Washington, D.C., print District of Columbia. If the person was born in a U.S. territory or commonwealth, print Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas.

For persons born outside the United States:

Print the name of the foreign country or area where the person was born. Use current boundaries, not boundaries at the time of the person's birth. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland, or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Canbbean (not, for example, West Indies).

# Instructions for Questions 9 through 13

- 9. A person should fill the Yes, U.S. citizen by naturalization circle only if he/she has completed the naturalization process and is now a United States citizen. If the person was born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas, he/she should fill the Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas circle. If the person was born outside the United States (or at sea) and has at least one American parent, he/she should fill the Yes, born abroad of American parent or parents circle.
- 10. If the person has entered the United States (that is, the 50 states and the District of Columbia) more than once, fill the circle for the latest year he/she came to stay.
- 11. Do not include enrollment in a trade or business school, company training, or tutoring unless the course would be accepted for credit at a regular elementary school, high school, or college.

A public school is any school or college that is controlled and supported primarily by a local, county, State, or Federal Government. Schools are private if supported and controlled primarily by religious organizations or other private groups.

12. Mark the category for the highest grade or level of schooling the person has successfully completed or the highest degree the person received. If the person is enrolled in school, mark the category containing the highest grade completed (the grade previous to the grade in which enrolled). Schooling completed in foreign or ungraded schools should be reported as the equivalent level of schooling in the regular American school system.

Persons who completed high school by passing an equivalency test, such as the General Educational Development (GED) examination, and did not attend college, should fill the circle for high school graduate.

Do not include vocational certificates or diplomas from vocational, trade, or business schools or colleges unless they were college level associate degrees or higher.

Some examples of professional school degrees include medicine, dentistry, chiropractic, optometry, osteopathic medicine, pharmacy, podiatry, veterinary medicine, law, and theology. Do not include barber school, cosmetology, or other training for a specific trade.

Do not include honorary degrees awarded by colleges and universities to individuals for their accomplishments. Include only "earned" degrees.

13. Print the ancestry group. Ancestry refers to the person's ethnic origin or descent, "roots," or heritage. Ancestry also may refer to the country of birth of the person or the person's parents or ancestors before their arrival in the United States. All persons, regardless of citizenship status, should answer this question.

Persons who have more than one origin and cannot identify with a single ancestry group may report two ancestry groups (for example, German-Irish).

Be specific. For example, print whether West Indian, Asian Indian, or American Indian. West Indian includes persons whose ancestors came from Jamaica, Trinidad, Haiti, etc. Distinguish Cape Verdean from Portuguese; French Canadian from Canadian; and Dominican Republic from Dominica Island.

A religious group should not be reported as a person's ancestry.

## Instructions for **Questions 14a through 19**

- 14a. Mark Yes if this person lived in this same house or apartment on April 1, 1985, even if he/she moved away and came back since then. Mark No if this person lived in the same building but in a different apartment (or in the same mobile home or trailer but on a different lot or trailer site).
  - **b.** If this person lived in a different house or apartment on April 1, 1985, give the location of this person's usual home at that time.

#### Part (1)

If the person lived in the United States on April 1, 1985, print the name of the State (or District of Columbia) where he or she lived. Continue with parts (2) through (4).

If the person lived in a U.S. territory or commonwealth, print the name of the territory or commonwealth, such as Puerto Rico, U.S. Virgin Islands, Guam, American Samoa, or Northern Marianas. Then go to question 15a.

If the person lived outside the United States, print the name of the foreign country or area where he or she lived. Specify whether Northern Ireland or the Republic of Ireland (Eire); East or West Germany; North or South Korea; England, Scotland or Wales (not Great Britain or United Kingdom). Specify the particular country or island in the Caribbean (not, for example, West Indies). Then go to question 15a.

#### Part (2)

If the person lived in Louisiana, print the parish name. If the person lived in Alaska, print the borough name. If the person lived in New York city and the county name is not known, print the borough name. If the person lived in an independent city (not in any county) or in Washington, D.C., leave blank and enter the city name in part (3).

#### **Part (3)**

If the person lived in New England, print the name of the town rather than the village name, unless the name of the town is not known. If the person lived outside the limits or boundaries of any city or town, print the name of the post office or the nearest town and mark No, lived outside the city/town limits in part (4).

#### **Part (4)**

Mark Yes if the location is now inside the city/town limits even if it was not inside the limits on April 1, 1985; that is, if the area was annexed by the city/town since that time.

15. Mark Yes if the person sometimes or always speaks a language other than English at home.

Do not mark **Yes** for a language spoken only at school or if speaking is limited to a few expressions or sland.

Print the name of the language spoken at home. If this person speaks more than one non-English language and cannot determine which is spoken more often, report the first language the person learned to speak.

- 17a. For a person with service in the National Guard or a military reserve unit, fill one of the two Yes, active duty circles if and only if the person has ever been called up for active duty other than training; otherwise, mark Yes, service in Reserves or National Guard only. For a person whose only service was as a civilian employee or volunteer for the Red Cross, USO, Public Health Service, or War or Defense Department, mark No. Count World War II Merchant Marine Seaman service as active duty; do not count other Merchant Marine service as active duty.
- 18. Mark Yes to part (a) if a health condition substantially limits this person in his or her choice of occupation or if the condition limits the amount of work that can be accomplished in a given period of time. Mark Yes to part (b) if the health condition prevents this person from holding any significant employment.
- 19. Consider a person to have difficulty with these activities if any of the following situations apply: (1) it takes extra time or extra effort for the person to perform one or more of the activities, (2) there are times when the person cannot perform one or more of the activities, or (3) the person is completely unable to perform one or more of the activities.

## Instructions for Questions 20 through 23b

- 20. Count all children born alive, including any who have died (even shortly after birth) or who no longer live with you. Do not include miscarriages or stillborn children or any adopted, foster, or stepchildren.
- 21a. Count as work Mark Yes:
  - Work for someone else for wages, salary, piece rate, commission, tips, or payments "in kind" (for example, food, lodging received as payment for work performed).
  - Work in own business, professional practice, or farm.
  - Any work in a family business or farm, paid or not.
  - Any part-time work including babysitting, paper routes, etc.
  - Active duty in Armed Forces.

Do not count as work - Mark No:

- Housework or yard work at home.
- Unpaid volunteer work.
- School work.
- Work done as a resident of an institution.
- 22a. Include the street type (for example, St., Road, Ave.) and the street direction (if a direction such as "North" is part of the address). For example, print 1239 N. Main St. or 1239 Main St., N.W. not just 1239 Main.

If the only known address is a post office box, give a description of the work location. For example, print the name of the building or shopping center where the person works, the nearest intersection, the nearest street where the workplace is located, etc. DO NOT GIVE A POST OFFICE BOX NUMBER.

If the person worked at a military installation or military base that has no street address, report the name of the military installation or base.

If the person worked at several locations, but reported to the same location each day to begin work, print the address of the location where he or she reported. If the person did not report to the same location each day to begin work, print the address of the location where he or she worked most last week.

If the person's employer operates in more than one location (such as a grocery store chain or public school system), print the exact address of the location or branch where the person worked. If the exact address of a school is not known, print the name of the school.

If the person worked on a college or university campus and the exact address of the workplace is not known, print the name of the building where he or she worked.

d. If the person worked in New York city and the county is not known, print the name of the borough where the person worked.

If the person worked in Louisiana, print the name of the parish where the person worked.

If the person worked in Alaska, print the name of the borough where the person worked.

- E. If the person worked in a foreign country or Puerto Rico, Guam, etc., print the name of the country in 22e and leave the other parts of question 22 blank.
- 23a. If the person usually used more than one type of transportation to get to work (for example, rode the bus and transferred to the subway), fill the circle of the one method of transportation that he/she used for most of the distance during the trip.
  - **b.** If the person was driven to work by someone who then drove back home or to a nonwork destination, fill the circle for **Drove alone**.

DO NOT include persons who rode to school or some other nonwork destination in the count of persons who rode in the vehicle.

## Instructions for **Questions 24a through 30**

24a. Give the time of day the person usually left home to go to work. DO NOT give the time that the person usually began his or her work.

If the person usually left home to go to work sometime between 12:00 o'clock midnight and 12:00 o'clock noon, fill the a.m. circle.

If the person usually left home to go to work sometime between 12:00 o'clock noon and 12:00 o'clock midnight, fill the p.m. circle.

- b. Travel time is from door to door. Include time taken waiting for public transportation or picking up passengers in a carpool.
- 25. If the person works only during certain seasons or on a day-by-day basis when work is available, mark No.
- 26a. Mark Yes if the person tried to get a job or to start a business or professional practice at any time in the last 4 weeks; for example, registered at an employment office, went to a job interview, placed or answered ads, or did anything toward starting a business or professional practice.
  - b. Mark No, already has a job if the person was on layoff or was expecting to report to a job within 30 days.

Mark  $\mathbf{No}$ , temporarily ill if the person expects to be able to work within  $30 \ \mathrm{days}$ .

Mark No, other reasons if the person could not have taken a job because he or she was going to school, taking care of children, etc.

- 27. Look at the instructions for question 21a to see what to count as work. Mark Never worked if the person: (1) never worked at any kind of job or business, either full or part time, (2) never did any work, with or without pay, in a family business or farm, and (3) never served in the Armed Forces.
- 28a. If the person worked for a company, business, or government agency, print the name of the company, not the name of the person's supervisor. If the person worked for an individual or a business that had no company name, print the name of the individual worked for. If the person worked in his/her own business, print "self-employed."
  - b. Print two or more words to tell what the business, industry, or individual employer named in 28a did. If there is more than one activity, describe only the major activity at the place where the person worked. Enter what is made, what is sold, or what service is given.

Some examples of what to enter:

Enter a description like the following -

the following - Do not enter 
Metal furniture manufacturing
Retail grocery store

Petroleum refining
Cattle ranch

Do not enter 
Furniture company
Grocery store
Oil company
Ranch

29. Print two or more words to describe the kind of work the person did. If the person was a trainee, apprentice, or helper, include that in the description. Some examples of what to enter:

Enter a description like the following -

the following — Do not enter —
Production clerk Clerk
Carpenter's helper Helper
Auto engine mechanic Mechanic
Registered nurse Nurse

Mark Employee of a PRIVATE NOT-FOR-PROFIT ... organization
if the person worked for a cooperative, credit union, mutual insurance
company, or similar organization.

Employees of foreign governments, the United Nations, and other international organizations should mark **PRIVATE NOT-FOR-PROFIT ... organization**.

For persons who worked at a public school, college or university, mark the appropriate government category; for example, mark **State GOVERNMENT employee** for a state university, or mark **Local GOVERNMENT employee** for a county-run community college or a city-run public school.

## Instructions for Questions 31a through 32h

- 31a. Look at the instructions for question 21a to see what to count as work.
  - **b.** Count every week in which the person did any work at all, even for an hour.
- Fill the Yes or No circle for each part and enter the amount received during 1989.

If income from any source was received jointly by household members, report, if possible, the appropriate share for each person; otherwise, report the whole amount for only one person and fill the **No** circle for the other person.

- a. Include wages and salaries from all jobs before deductions. Be sure to include any tips, commissions, or bonuses. Owners of incorporated businesses should enter their salary here. Military personnel should include base pay plus cash housing and/or subsistence allowance, flight pay, uniform allotments, reenlistment bonuses, etc.
- **b.** Include NONFARM profit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated businesses you own.
- C. Include FARMprofit (or loss) from self-employment in sole proprietorships and partnerships. Exclude profit (or loss) of incorporated farm businesses you own. Also exclude amounts from land rented for cash but include amounts from land rented for shares.
- d. Include interest received or credited to checking and savings accounts, money market funds, certificates of deposit (CDs), IRAs, KEOGHs, and government bonds.

Include dividends received, credited, or reinvested from ownership of stocks or mutual funds.

Include profit (or loss) from royalties and the rental of land, buildings or real estate, or from roomers or boarders. Income received by self-employed persons whose *primary* source of income is from renting property or from royalties should be included in questions 32b or 32c above. Include regular payments from an estate or trust fund.

- e. Include Social Security (and/or Railroad Retirement) payments to retired persons, to dependents of deceased insured workers, and to disabled workers before Medicare deductions.
- f. Include Supplemental Security Income received by aged, blind, or disabled persons, Aid to Families with Dependent Children, or income from other government programs such as general or emergency assistance. Do not include assistance received from private charities. Exclude assistance to pay for heating (cooling) costs.
- g. Include retirement, disability, or survivor benefits received from companies and unions; Federal, State, and local governments, and the U.S. military. Include regular income from annuities and IRA or KEOGH retirement plans.
- h. Include Veterans' (VA) disability compensation and educational assistance payments (VEAP), unemployment compensation, child support or alimony, and all other regular payments such as Armed Forces transfer payments; assistance from private charities; regular contributions from persons not living in the household, etc.

Do not include the following as income in any item:

- · Refunds or rebates of any kind
- Withdrawals from savings of any kind
- Capital gains or losses from the sale of homes, shares of stock, etc.
- Inheritances or insurance settlements
- Any type of loan
- Pay in-kind such as food, free rent, etc.

## What the Census Is About — Some Questions and Answers

#### Why are we taking a census?

The most important reason for taking a decennial census is to determine how many representatives each state will have in Congress.

#### What does the Census Bureau do with the information you provide?

The individual information collected in the census is grouped together into statistical totals. Information such as the number of persons in a given area, their ages, educational background, the characteristics of their housing, etc., enable government, business, and industry to plan more effectively.

#### How long have we been taking the census?

The first census was taken in 1790 in accordance with the requirement in the first article of the constitution. A census has been taken every 10 years since. The 1990 Decennial Census marks the 200th anniversary of the census.

#### How are you being counted?

Census forms are delivered to all households a few days before census day. Households are requested to fill out the form and mail it back to the census office.

#### Why the Census Asks Certain Questions

#### Here are a few reasons for asking some of the questions.

It is as important to get information about people and their houses as it is to count them.

#### Name?

Names help make sure that everyone in a household is counted, but that no one is counted twice.

#### Value or rent?

Government and planning agencies use answers to these questions in combination with other information to develop housing programs to meet the needs of people at different economic levels.

#### Complete plumbing?

This question gives information on the quality of housing. The data are used with other statistics to show how the "level of living" compares in various areas and how it has changed over time.

#### Place of birth?

This question provides information used to study long-term trends as to where people move and to study migration patterns and differences in growth patterns.

#### Jop3

Answers to the questions about the jobs people hold provide information on the extent and types of employment in different areas of the country. From this information, training programs can be developed and the need for new industries can be determined.

#### Income?

Income, more than anything else, determines how families or persons live. Income information makes it possible to compare the economic levels of different areas.

## OFFICIAL 1990 U.S. CENSUS FORM



Thank you for taking time to complete and return this census questionnaire. It's important to you, your community, and the Nation.

#### The law requires answers but guarantees privacy.

By law (Title 13, U.S. Code), you're required to answer the census questions to the best of your knowledge. However, the same law guarantees that your census form remains confidential. For 72 years-or until the year 2062-only Census Bureau employees can see your form. No one else-no other government body, no police department, no court system or welfare agency-is permitted to see this confidential information under any circumstances.

#### How to get started-and get help.

Start by listing on the next page the names of all the people who live in your home. Please answer all questions with a black lead pencil. You'll find detailed instructions for answering the census in the enclosed guide. If you need additional help, call the toll-free telephone number to the left, near your address.

#### Please answer and return your form promptly.

Complete your form and return it by April 1, 1990 in the postage-paid envelope provided. Avoid the inconvenience of having a census taker visit your home.

Again, thank you for answering the 1990 Census. Remember: Return the completed form by April 1, 1990.

### Para personas de habla hispana -

(For Spanish-speaking persons)

Si usted desea un cuestionario del censo en español, llame sin cargo alguno al siguiente número: 1-800-CUENTAN (o sea 1-800-283-6826)

U.S. Department of Commerce BUREAU OF THE CENSUS

FORM D-2

OMB No. 0607-0628 Approval Expires 07/31/91

#### Page 1

The 1990 census must count every person at his or her "usual residence." This means the place where the person lives and sleeps most of the time.

1a. List on the numbered lines below the name of each person living here on Sunday, April 1, including all persons staying here who have no other home. If EVERYONE at this address is staying here temporarily and usually lives somewhere else, follow the instructions given in question 1b below.

#### Include

- Everyone who usually lives here such as family members, housemates and roommates, foster children, roomers, boarders, and live-in employees
- Persons who are temporarily away on a business trip, on vacation, or in a general hospital
- College students who stay here while attending college
- Persons in the Armed Forces who live here
- · Newborn babies still in the hospital
- Children in boarding schools below the college level
- Persons who stay here most of the week while working even if they have a home somewhere else
- Persons with no other home who are staying here on April 1

#### Do NOT include

- · Persons who usually live somewhere else
- Persons who are away in an institution such as a prison, mental hospital, or a nursing home
- College students who live somewhere else while attending college
- Persons in the Armed Forces who live somewhere else
- Persons who stay somewhere else most of the week while working

Print last name, first name, and middle initial for each person. Begin on line 1 with the household member (or one of the household members) in whose name this house or apartment is owned, being bought, or rented. If there is no such person, start on line 1 with any adult household member.

LAST	FIRST	INITIAL	LAST	FIRST	INITIAL
1			7		
2			8		
3			9		
4			10		
5			11		
6			12		

1b. If EVERYONE is staying here only temporarily and usually lives somewhere else, list the name of each person on the numbered lines above, fill this circle and print their usual address below. DO NOT PRINT THE ADDRESS LISTED ON THE FRONT COVER.

House number	Street or road/Rural route and box number	Apartment number
City	State	ZIP Code
County or foreign country	Names of nearest intersecting streets	or roads

NOW PLEASE OPEN THE FLAP TO PAGE 2 AND ANSWER ALL QUESTIONS FOR THE FIRST 7 PEOPLE LISTED. USE A BLACK LEAD PENCIL ONLY.

ge 2 PLEASE AL	PERSON 1	PERSON 2
Please fill one column ->	Last name	Last name
for each person listed in Question 1a on page 1.	First name Middle Initial	First name Middle initial
2. How is this person related to PERSON 1?  Fill ONE circle for each person.  If Other relative of person in column 1, fill circle and print exact relationship, such as mother-in-law, grandparent, son-in-law, niece, cousin, and so on.	START in this column with the household member (or one of the members) in whose name the home is owned, being bought, or rented.  If there is no such person, start in this column with any adult household member.	If a RELATIVE of Person 1:  O Husband/wife O Brother/sister O Natural-born O Father/mother or adopted O Grandchild son/daughter O Other relative stepdaughter  If NOT RELATED to Person 1: O Roomer, boarder, O Unmarried or foster child partner
3. Sex	•	O Housemate, O Other nonrelative
Fill ONE circle for each person.	O Male O Fernale	O Male O Female
4. Race Fill ONE circle for the race that the person considers himself/herself to be.  If Indian (Amer.), print the name of the enrolled or principal tribe.	O White O Black or Negro Indian (Amer.) (Print the name of the enrolled or principal tribe.)  Eskimo O Aleut Asian or Pacific Islander (API)	O White Diack or Negro Indian (Amer.) (Print the name of the enrolled or principal tribe.) Eskimo Aleut Asian or Pacific Islander (API)
If Other Asian or Pacific Islander (API), print one group, for example: Hmong, Fijian, Laotian, Thai, Tongan, Pakistani, Cambodian, and so on.	Chinese Japanese Filipino Asian Indian Hawaiian Samoan Korean Guamanian Vietnamese Other API Other race (Print race)	Chinese Japanese Filipino Asian Indian Hawaiian Samoan Korean Guamanian Vietnamese Other API Other race (Print race)
5. Age and year of birth	a. Age b. Year of birth	a. Age b. Year of birth
<ul> <li>a. Print each person's age at last birthday. Fill in the matching circle below each box.</li> <li>b. Print each person's year of birth and fill the matching circle below each box.</li> </ul>	1 • 8 0 0 0 0 0 0 1 • 8 0 0 0 0 0 0 0 0 1 0 1 0 1 0 0 0 0 0 0	0 0 0 0 0 0 0 1 • 8 0 0 0 0 0 0 1 0 1 0 1 0 1 0 0 0 0 0 0
6. Marital status Fill ONE circle for each person.	Now married	Now married
7. Is this person of Spanish/Hispanic origin? Fill ONE circle for each person.  If Yes, other Spanish/Hispanic, print one group.	O No (not Spanish/Hispanic) O Yes, Mexican, Mexican-Am., Chicano O Yes, Puerto Rican O Yes, Cuban O Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)	No (not Spanish/Hispanic) Yes, Mexican, Mexican-Am., Chicano Yes, Puerto Rican Yes, Cuban Yes, other Spanish/Hispanic (Print one group, for example: Argentinean, Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.)
FOR CENSUS USE	0	0

PERSON 7	NOW PLEASE ANSWER QUESTIONS I	11a – H26 FOR THIS HOUSEHOLD
Last name	H1a. Did you leave anyone out of your list of persons for	If this is a ONE-FAMILY HOUSE —
Pirst name Middle Initial	Question 1a on page 1 because you were not sure if	H5a. Is this house on ten or more acres?
THE PARTY LINE	the person should be listed — for example, someone	
If a RELATIVE of Person 1:	temporarily away on a business trip or vacation, a	O Yes O No
	newborn baby still in the hospital, or a person who	b. Is there a business (such as a store or barber shop)
O Husband/wife O Brother/sister	stays here once in a while and has no other home?	or a medical office on this property?
O Natural-born O Father/mother or adopted O Grandchild	O Yes, please print the name(s) O No	
or adopted O Grandchild son/daughter O Other relative	and reason(s).	O Yes O No
O Stepson/		Answer only if you or someone in this household OWNS
stepdaughter		OR IS BUYING this house or apartment —
If NOT RELATED to Person 1:	b. Did you include anyone in your list of persons for	H6. What is the value of this property; that is, how much
O Roomer, boarder, O Unmarried	Question 1a on page 1 even though you were not sure	do you think this house and lot or condominium unit
or foster child partner	that the person should be listed — for example, a	would sell for if it were for sale?
O Housemate, O Other	visitor who is staying here temporarily or a person who	O Less than \$10,000 O \$70,000 to \$74,999
roommate nonrelative	usually lives somewhere else?	O \$10,000 to \$14,999 O \$75,000 to \$79,999
O Male O Female	O Yes, please print the name(s) O No	O \$15,000 to \$19,999 O \$80,000 to \$89,999
O Female	and reason(s).	O \$20,000 to \$24,999 O \$90,000 to \$99,999
O White		O \$25,000 to \$29,999 O \$100,000 to \$124,999
O Black or Negro		O \$30,000 to \$34,999 O \$125,000 to \$149,999
O Indian (Amer.) (Print the name of the	TIO UNITED A STATE OF THE STATE	○ \$35,000 to \$39,999 ○ \$150,000 to \$174,999
enrolled or principal tribe.)	H2. Which best describes this building? Include all	○ \$40,000 to \$44,999 ○ \$175,000 to \$199,999 ○ \$45,000 to \$49,999 ○ \$200,000 to \$249,999
	apartments, flats, etc., even if vacant.	0 \$50,000 to \$54,999
O Eskimo	O A mobile home or trailer	0 \$55,000 to \$59,999 0 \$300,000 to \$399,999
O Aleut Asian or Pacific Islander (API)	A one-family house detached from any other house     A one-family house attached to one or more houses	○ \$60,000 to \$64,999 ○ \$400,000 to \$499,999
	A one-family house attached to one or more houses     A building with 2 apartments	○ \$65,000 to \$69,999 ○ \$500,000 or more
O Chinese O Japanese	O A building with 3 or 4 apartments	
O Filipino O Asian Indian	© A building with 5 to 9 apartments	
O Hawaiian O Samoan	O A building with 10 to 19 apartments	Answer only if you PAY RENT for this house or apartment —
O Korean O Guamanian O Vietnamese O Other API —	A building with 20 to 49 apartments	H7a. What is the monthly rent?
vietnamese O Other API	A building with 50 or more apartments	O Less than \$80 O \$375 to \$399
	O Other	0 \$80 to \$99 0 \$400 to \$424
Other race (Print race)	H3. How many rooms do you have in this house or apartment?	O \$100 to \$124 O \$425 to \$449
	Do NOT count bathrooms, porches, balconies, foyers, halls,	O \$125 to \$149 O \$450 to \$474
a. Age   b. Year of birth	or half-rooms.	O \$150 to \$174 O \$475 to \$499
	O 1 room O 4 rooms O 7 rooms	O \$175 to \$199 O \$500 to \$524
	O 2 rooms O 5 rooms O 8 rooms	O \$200 to \$224
000000 1 • 8 0 0 0 0 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0	O 3 rooms O 6 rooms O 9 or more	0 \$225 to \$249
2020 2020	rooms	\$250 to \$274
3030 3030	H4. Is this house or apartment —	0 \$300 to \$324
4040 - 4040	Owned by you or someone in this household	O \$325 to \$349 O \$750 to \$999
5050 5050	with a mortgage or loan?  Owned by you or someone in this household free	O \$350 to \$374 O \$1,000 or more
6060 6060	and clear (without a mortgage)?	1 D 41 - 41 - 41 - 42 - 42
7070 7070	Rented for cash rent?	b. Does the monthly rent include any meals?
8080 8080	Occupied without payment of cash rent?	O Yes O No
9090 9090	EOP CE	NSUS USE
O Now married O Separated	A. Total B. Type of unit D. Months vac	
O Widowed O Never married	persons = Occupied Vocant	
O Divorced	Occupied Vacant O Less than 1	
O. N. 4. 48 1.01 1.	II! ' ' ( ) First form ( ) Konular	O 12 up to 24
O No (not Spanish/Hispanic)	O Cont'n O Usual home	O 24 or more
O Yes, Mexican, Mexican-Am., Chicano O Yes, Puerto Rican	elsewhere E. Complete at	(ter 0000000000
O Yes, Cuban	I I C1. Vacancy status O LR O TC	TIC 1
O Yes, other Spanish/Hispanic	2 2 O P/F O RE	
(Print one group, for example: Argentinean,	3 O For tent O For seas/ O MV O FD	O EN _ 3 3 3 3 3 3 3 3 3 3 3 3
Colombian, Dominican, Nicaraguan, Salvadoran, Spaniard, and so on.) -z	O For sale only rec/occ O Rented or O For migrant	4 4 4 4 4 4 4 4 4 4 4 4 4 4
7	5 sold, not workers O PO O P3	O P6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
	6 occupied Other vacant P1 O P4	
	7 O P2 O P3	0 SM 0 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7
0	8 C2. Is this unit boarded up? F. Cov.	9 9 9 9 9 9 9 9 9 9 9
		0.8.0.111

H8. When did the person listed in column 1 on page 2 move into this house or apartment?	H14. Which FUEL is used MOST for heating this house or apartment?	H20. What are the yearly costs of utilities and fuels for this house or apartment?
O 1989 or 1990	O Gas: from underground pipes	If you have lived here less than 1 year, estimate the yearly cost.
O 1985 to 1988	serving the neighborhood	esumate the yearly cost.
O 1980 to 1984	O Gas: bottled, tank, or LP	_
O 1970 to 1979	O Electricity	a. Electricity
O 1960 to 1969	O Fuel oil, kerosene, etc.	
O 1959 or earlier man	O Coal or coke	
1 100	O Wood	[
	O Solar energy	\$ .00
H9. How many bedrooms do you have; that is, how	Other fuel	Yearly cost — Dollars
many bedrooms would you list if this house or	No fuel used	rearry cost — Donars
apartment were on the market for sale or rent?		OR
	IIIE Dawn and and a face	- On
O No bedroom	H15. Do you get water from —	O Included in rent or in condominium fee
O 1 bedroom	A public system such as a city water	No charge or electricity not used
O 2 bedrooms	department, or private company?	o no dange of electricity not used
O 3 bedrooms	O An individual drilled well?	
O 4 bedrooms	O An individual dug well?	
O 5 or more bedrooms	O Some other source such as a spring,	b. Gas
	creek, river, cistern, etc.?	
	ereen, river, contint, eac.	
H10. Do you have COMPLETE plumbing facilities	H16. Is this building connected to a public sewer?	9
in this house or apartment; that is, 1) hot and	1110. Is the ounting connected to a public sewer?	8
cold piped water, 2) a flush toilet, and 3) a	O Yes, connected to public sewer	2
bathtub or shower?	O No, connected to septic tank or cesspool	3 .00 6
	O No, use other means	Yearly cost — Dollars
O Yes, have all three facilities	Troj ado outar fricano	4
O No	H17. About when was this building first built?	OR 3
	1117. Product when was this outling that outlit:	S
	0 1000 1000	O Included in rent or in condominium fee
	O 1989 or 1990	O No charge or gas not used
	0 1985 to 1988	
H11. Do you have COMPLETE kitchen facilities;	0 1980 to 1984	
that is, 1) a sink with piped water, 2) a range	0 1970 to 1979	c, Water
or cookstove, and 3) a refrigerator?	0 1960 to 1969	8
	O 1950 to 1959	2
O Yes	O 1940 to 1949	G
O No	O 1939 or earlier	5
	O Don't know	
	The same of the sa	3 .00
	H18. Is this house or apartment part of a	Yearly cost — Dollars
	condominium?	OR
H12. Do you have a telephone in this house or		On E
apartment?	O Yes	Included in rent or in condominium fee
	O No	O No charge
O Yes		O No charge
O No		
0 140	If you live in an apartment building, skip to H20.	
		-
	H19a. Is this house on less than 1 acre?	d. Oil, coal, kerosene, wood, etc.
1100 11	O Yes — Skip to H20	
H13. How many automobiles, vans, and trucks of	O No	
one-ton capacity or less are kept at home for		p
use by members of your household?		
	b. In 1989, what were the actual sales of all agricultural	s .oo
O None	products from this property?	Yearly cost — Dollars
_	1.7.7.	11.7.1.
	O. N	
0 2	O None	OR
0 3	0 \$1 to \$999	
0 4	0 \$1,000 to \$2,499	0 5 4 4 4 5 5 5 6 5 6 6 6 6 6 6 6 6 6 6 6
0 5	O \$2,500 to \$4,999	O Included in rent or in condominium fee
0 6	© \$5,000 to \$9,999	No charge or these fuels not used
O 7 or more	O \$10,000 or more	
	<u> </u>	

1 age v		TELPOL ANSWER THESE QUESTION
PERSON 1  Lest name First name Middle initial  8. In what U.S. State or foreign country was this person born?	14a. Did this person live in this house or apartment 5 years ago (on April 1, 1985)?  O Born after April 1, 1985 — Go to questions for the next person  Yes — Skip to 15a	18. Does this person have a physical, mental, or other health condition that has lasted for 6 or more months and which —  a. Limits the kind or amount of work this person can do at a job?  O Yes  No
(Name of State or foreign country; or Puerto Rico, Guam, etc.)	<ul> <li>b. Where did this person live 5 years ago</li> <li>(on April 1, 1985)?</li> <li>(1) Name of U.S. State or foreign country —</li> </ul>	b. Prevents this person from working at a job?  O Yes O No
9. Is this person a CITIZEN of the United States?  O Yes, born in the United States — Skip to 11  O Yes, born in Puerto Rico, Guam, the U.S. Virgin Islands, or Northern Marianas  O Yes, born abroad of American parent or parents  Yes, U.S. citizen by naturalization	(If outside U.S., print answer above and skip to 15a.)	19. Because of a health condition that has lasted for 6 or more months, does this person have any difficulty —  a. Going outside the home alone, for example, to shop or visit a doctor's office?  O Yes  No
No, not a citizen of the United States      No, not a citizen of the United States     to stay?     1987 to 1990     1970 to 1974     1985 or 1986     1965 to 1969	(3) Name of city or town in the U.S.  (4) Did this person live inside the city	b. Taking care of his or her own personal needs, such as bathing, dressing, or getting around inside the home?  O Yes O No
O 1982 to 1984 O 1960 to 1964 O 1980 or 1981 O 1950 to 1959 O 1975 to 1979 O Before 1950	or town limits?  O Yes  O No, lived outside the city/town limits	If this person is a female —  20. How many babies has she ever had, not counting still births? Do not count her stepchikhren or children she has adouted.
At any time since February 1, 1990, has this person attended regular school or college? Include only nursery school, kindergarten, elementary school, and schooling which leads to a high school diploma.	15a. Does this person speak a language other than English at home?  O Yes  O No — Skip to 16	None 1 2 3 4 5 6 7 8 9 10 11 12 or more
or a college degree.  O No, has not attended since February 1  O Yes, public school, public college  O Yes, private school, private college	(For example: Chinese, Italian, Spanish, Vietnamese)  c. How well does this person speak English?	21a. Did this person work at any time LAST WEEK?  O Yes — Fill this circle if this person worked full time or part time. (Count part-time work such as delivering papers, or helping without pay in a family business or farm. Also count active
12. How much school has this person COMPLETED? Fill ONE circle for the highest level COMPLETED or degree RECEIVED. If currently enrolled, mark the level of previous grade attended or highest degree received.	O Very well O Not well O Well O Not at all  16. When was this person born?	duty in the Armed Forces.)  O No — Fill this circle if this person did not work, or did only own housework, school work, or
O No school completed O Nursery school O Kindergarten O 1st, 2nd, 3rd, or 4th grade	O Born before April 1, 1975 — Go to 17a O Born April 1, 1975 or later — Go to questions for the next person	b. How many hours did this person work LAST WEEK (at all jobs)? Subtract any time off; add overtime or extra hours worked.
O 5th, 6th, 7th, or 8th grade O 9th grade O 10th grade	17a. Has this person ever been on active-duty military service in the Armed Forces of the United States or ever been in the United States military Reserves or the National Guard? If service was in Reserves or	22. At what location did this person work LAST WEEK?
11th grade     12th grade, NO DIPLOMA     HIGH SCHOOL GRADUATE - high school     DIPLOMA or the equivalent (For example: GED)	National Guard only, see instruction guide.  O Yes, now on active duty O Yes, on active duty in past, but not now	If this person worked at more than one location, print where he or she worked most last week.  a. Address (Number and street)
Some college but no degree     Associate degree in college - Occupational program     Associate degree in college - Academic program     Bachelor's degree (For example: BA, AB, BS)     Master's degree (For example: MA, MS, MEng,	O Yes, service in Reserves or National Guard only — Skip to 18 O No — Skip to 18 b. Was active-duty military service during —	(If the exact address is not known, give a description of the location such as the building name or the nearest street or intersection.)
MEd, MSW, MBA) O Professional school degree (For example: MD, DDS, DVM, LLB, JD) Doctorate degree (For example: PhD, EdD)	Fill a circle for each period in which this person served.  September 1980 or later  May 1975 to August 1980  Vietnam era (August 1964—April 1975)  February 1955—July 1964	b. Name of city, town, or post office
13. What is this person's ancestry or ethnic origin?  (See instruction guide for further information.)	O Korean conflict (June 1950—January 1955) O World War II (September 1940—July 1947) O World War I (April 1917—November 1918) O Any other time	that city or town?  Yes O No, outside the city/town limits  d. County
(For example: German, Italian, Afro-Amer., Croatian, Cape Verdean, Dominican, Ecuadoran, Haitian, Cajun, French Canadian, Jamaican, Korean, Lebanese, Mexican, Nigerian, Irish, Polish, Slovak, Taiwanese, Thai, Ukrainian, etc.)	c. In total, how many years of active-duty military service has this person had?  Years	e. State 7 f. ZIP Code 7

ERSON 1 ON PAGE 2		Page
23a. How did this person usually get to work LAST WEEK? If this person usually used more than one method of transportation during the trip, fill the circle of the one used for most of the distance.  Car, truck, or van	28. Industry or Employer  a. For whom did this person work? If now on active duty in the Armed Forces, fill this circle — O and print the branch of the Armed Forces.  (Name of company, business, or other employer)  b. What kind of business or industry was this?  Describe the activity at location where employed.  (For example: hospital, newspaper publishing, mail order house, auto engine manufacturing, retail bakery)  c. Is this mainly — Fill ONE circle	32. INCOME IN 1989 — Fill the "Yes" circle below for each income source received during 1989. Otherwise, fill the "No" circle. If "Yes," enter the total amount received during 1989. For income received jointly, see instruction guide. If exact amount is not known, please give best estimate. If net income was a loss, write "Loss" above the dollar amount.  a. Wages, salary, commissions, bonuses, or tips from all jobs — Report amount before deductions for taxes, bonds, dues, or other items.  O Yes O No Annual amount — Dollars  b. Self-employment income from own nonfarm bustness, including proprietorship and
O Drove alone	O Manufacturing O Other (agriculture, O Wholesale trade construction, service, O Retail trade government, etc.)	partnership — Report NET income after business expenses.  O Yes — \$ .00  Annual amount — Dollars
24a. What time did this person usually leave home to go to work LAST WEEK?  O a.m. O p.m.  b. How many minutes did it usually take this person	a. What kind of work was this person doing?  (For example: registered nurse, personnel manager, supervisor of order department, gasoline engine	c. Farm self-employment income — Report NET income after operating expenses. Include earnings as a tenant farmer or sharecropper.  O Yes — \$ 0.00
to get from home to work LAST WEEK?  Minutes — Skip to 28	b. What were this person's most important activities or duties?	Annual amount — Dollars  d. Interest, dividends, net rental income or royalty income, or income from estates and trusts —  Report even small amounts credited to an account.
25. Was this person TEMPORARILY absent or on layoff from a job or business LAST WEEK?  O Yes, on layoff O Yes, on vacation, temporary finess, labor dispute, etc. O No	(For example: patient care, directing hiring policies, supervising order clerks, assembling engines, icing cakes)  30. Was this person — Fill ONE circle  Employee of a PRIVATE FOR PROFIT company or business or of an individual, for wages, salary, or commissions	O No Annual amount — Dollars  e. Social Security or Railroad Retirement O Yes O No Annual amount — Dollars  f. Supplemental Security Income (SSI), Aid to Families with Dependent Children (AFDC), or
26a. Has this person been looking for work during the last 4 weeks?  O Yes  No — Skip to 27  b. Could this person have taken a job LAST WEEK if one had been offered?	Employee of a PRIVATE NOT-FOR-PROFIT, tax-exempt, or charitable organization     Local GOVERNMENT employee (city, county, etc.)     State GOVERNMENT employee     Federal GOVERNMENT employee     SELF-EMPLOYED in own NOT INCORPORATED business, professional practice, or farm     SELF-EMPLOYED in own INCORPORATED	other public ansistance or public weifare payments.  O Yes No Annual amount — Dollars  g. Retirement, survivor, or disability pensions — Do NOT include Social Security.  O Yes
No, already has a job     No, temporarily ill     No, other reasons (in school, etc.)     Yes, could have taken a job	business, professional practice, or farm  O Working WITHOUT PAY in family business or farm  31a. Last year (1989), did this person work, even for a few days, at a paid job or in a business or farm?	No     Annual amount — Dollars     h. Any other sources of income received regularly such as Veterans' (VA) payments, unemployment compensation, child support,
27. When did this person last work, even for a few days?	O Yes O No — Skip to 32  b. How many weeks did this person work in 1989? Count paid vacation, paid sick leave, and military service.	or alimony — Do NOT include lump-sum payments such as money from an inheritance or the sale of a home.  O Yes  No  Annual amount — Dollars  33. What was this person's total income in 1989?  Add entries in questions 32a through 32h; subtract
28-30. CURRENT OR MOST RECENT JOB ACTIVITY. Describe clearly this person's chief job activity or business last week. If this person had more than one job, describe the one at which this person worked the most hours. If this person had no job or business last week, give information for his/her last job or business since 1985.	c. During the weeks WORKED in 1989, how many hours did this person usually work each week?  Hours	any losses. If total amount was a loss, write "Loss" above amount.  C None OR

Please turn the page and answer questions for Person 2 listed on page 1. If this is the last person listed in question 1a on page 1, go to the back of the form.

**FOR** 



# APPENDIX F. Data Products and User Assistance

#### CONTENTS

Data Products	F-1
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The 1990 census data products, being released during 1991-93, are available in a variety of new and traditional media. The Census Bureau has increased the product options available to data users in an effort to meet a variety of requirements and maximize the usefulness of the data. For example, laser discs, called CD-ROM (compact disc—read-only memory), are a new data delivery medium.

The Census Bureau also has expanded services and sources of assistance available to data users. For example, the State Data Center Program has been expanded to include over 1,400 organizations to provide data and services to the public.

This appendix provides a detailed introduction to the 1990 census data products and related materials, such as maps and reference publications. It concludes by describing sources of assistance and other Census Bureau data available to the public.

#### **DATA PRODUCTS**

Printed reports and computer tape files traditionally are the most widely used products. The Census Bureau also offers data on microfiche, on CD-ROM laser discs, and through its online service, CENDATA<sup>TM</sup>. These various products are described below. For information about prices and how to order, write or call Customer Services. (See the "Sources of Assistance" section for the address and phone number.)

The data products present statistics about the subjects covered in the 1990 census questionnaires. These subjects are listed in figure 1, page F-7. As the figure shows, there are 100-percent subjects (those covered in questions asked of everyone or about every housing unit) and sample subjects (those covered in questions asked at about one out of every six housing units). Generally, a data product presents either 100-percent data prepared by tabulating the responses to the 100-percent questions from all questionnaires, or sample data prepared by tabulating only the responses to the 100-percent and sample questions from the "long-form" questionnaires. Two report series, 1990 CPH-3 and 1990 CPH-4 (see figure 2, page F-8), present both 100-percent and sample data.

#### **Printed Reports**

Printed reports are the most convenient and readily available source of data for most census users. The Census Bureau releases the reports in several series (see figure 2) that are grouped under three broad titles: 1990 Census of Population and Housing (1990 CPH), 1990 Census of Population (1990 CP), and 1990 Census of Housing (1990 CH). There also are reports, not reflected in figure 2, for the outlying areas of the Pacific. The reports are sold by the Superintendent of Documents, U.S. Government Printing Office. (See the "Sources of Assistance" section for the address and phone number.)

In several series, there are separate reports for each State. The geographic coverage of the State reports is listed in figure 2. The United States summaries for these report series contain, for the most part, data for the United States, regions, divisions, States, metropolitan areas (MA's), urbanized areas (UA's), counties, American Indian and Alaska Native areas, places with 10,000 or more persons, and other large substate areas (for example, county subdivisions, such as towns and townships, with 10,000 or more persons in selected States).

Report series that present data for small areas, such as census tracts, contain limited subject-matter detail (for example, counts of people by age ranges—under 5 years, 5 to 9 years, etc.—rather than by single years). Report series that include greater amounts of subject-matter detail include less geographic detail.

#### **Computer Tape Files**

The Census Bureau provides more data on tape and other machine-readable products than in printed reports. These products are sold by the Census Bureau's Customer Services. There are several general types of data files released on computer tape (available on both reels and cartridges). They are introduced below, and more information is presented in figures 3 and 4, pages F-11 through F-13.

Public Law 94-171 Data—This data file presents the counts designed and formatted for use in legislative redistricting. These counts also are available on CD-ROM and paper listings. Excerpts are available on CENDATA<sup>TM</sup>. The counts, for areas as small as blocks, census tracts, and voting districts, include totals for population, race groups, persons of Hispanic origin, population 18 years and over, and housing units. (See figure 4.)

Summary Tape Files (STF's)— These computer tape files provide statistics with greater subject-matter detail than printed reports. They also present statistics for some types of areas, such as block groups and blocks, that are not included in the reports. (See figure 3.)

Here are some important features of STF's:

- Each STF presents a particular set of data tables for specific types of geographic areas.
- Each STF has three or more file types (indicated by a letter suffix attached to the STF number) that differ in the geographic levels reported, but contain the same data detail.
- STF's 1 and 2 contain 100-percent data, and STF's 3 and 4 offer sample data.
- STF's 1 and 3 report on smaller areas and offer less data detail than STF's 2 and 4.
- STF's 1 through 4 offer greater data detail than the 1980 STF's 1 through 4.

Subject Summary Tape Files (SSTF's)—These files are the source of the subject reports and provide greater subject-matter detail than the STF's. They present data for the United States, regions, and divisions, and, in some cases, also for States, counties, and large cities. (See figure 4.)

Public Use Microdata Sample (PUMS) Files—These computer tape files (see figure 4) contain data from samples of long-form housing-unit records ("microdata") for large geographic areas. Each sample housing-unit record includes essentially all the 1990 census data collected about each person in a sample household and the characteristics of the housing unit. Information that could be used to identify an individual or a housing unit is not included in the file.

Microdata files enable users to prepare customized tabulations and cross-tabulations of most items on the census questionnaire. There are two PUMS files:

- A file presenting a 5-percent sample of housing units in which each household record includes codes to let the user know in what area, such as a group of counties, a single county, or a place, the household is located. Each area identified must have a population of at least 100,000 and boundaries that do not cross State lines.
- A file presenting a 1-percent sample of housing units. Its household records include codes associating them with MA's and other large areas, the boundaries of which may cross State lines. (For the 1980 census, there were two files with 1-percent samples. The 1-percent sample showing data for selected urbanized areas and other large areas will not be produced for the 1990 census.)

Other Special Computer Tape Files—Other files include the Census/Equal Employment Opportunity (EEO) Special File and the County-to-County Migration File. (See figure 4.) The Census Bureau may prepare additional special files.

#### Microfiche

Block statistics are available on microfiche as they were for the 1980 census. The microfiche present, in table format, a subset of the tabulations for census blocks found in STF 1B (see figure 3). In the 1990 census, for the first time, the entire land area of the Nation and its possessions was block-numbered. This increased the number of blocks for which the Census Bureau provides data from 2.5 million in 1980 to 7 million for 1990. The cost and storage of block data of this magnitude would be prohibitive if the data were published in printed reports.

STF's 1A and 3A are available on microfiche, as well. As noted in figure 3, they provide data for a variety of geographic areas. Also, all printed reports are offered on microfiche from Customer Services soon after they are published.

#### Compact Disc—Read-Only Memory (CD-ROM)

For the 1990 census, the Public Law (P.L.) 94-171 file; an extract of STF 1B that presents selected statistics for blocks; and STF's 1A, 1C, 3A, 3B, and 3C are also available on CD-ROM. (One 4 3/4-inch CD-ROM, a type of optical or laser disc, can hold the contents of approximately 1,600 flexible diskettes, or three or four high-density computer tapes.)

#### **Online Information Systems**

The Census Bureau began CENDATA<sup>TM</sup>, its online information service, in 1984. CENDATA<sup>TM</sup> is accessible through two information vendors, CompuServe and DIALOG. A number of Census Bureau reports, in whole or in part, are offered online. For the 1990 census, CENDATA<sup>TM</sup> provides up-to-date information about the availability of data products and carries selections of State, county, MA, and place data from the P.L. 94-171 tape file and STF's 1 and 3.

#### **Custom Data Products**

These products are for users who require unique tabulations that are not included in standard products; for example, information for locally defined geographic areas. Users also can order special microdata files.

The cost of preparing custom products must be paid by the users who request them. Any data that the Census Bureau provides in these products are subject to the same standards applied to other data to ensure that confidential individual information is not revealed.

User-Defined Areas Program (UDAP) Tabulations— UDAP can provide a set of predefined data tables for locally defined areas that do not correspond to standard 1990 census geographic areas. Users identify the geographic areas of interest to them by delineating boundaries around groupings of census blocks on 1990 census County Block Maps or by electronically submitting the geographic components of their area of interest. (A contact for more information is given in the "Sources of Assistance" section.)

**Special Tabulations**—The Census Bureau can prepare special data tabulations for any specific geographic or subject-matter area. Users should rely on standard reports, tapes, microfiche, or user-defined area tabulations whenever possible, since special tabulations tend to be substantially more expensive and take time to arrange and produce. (Contacts for more information are given in the "Sources of Assistance" section.)

#### **GEOGRAPHIC PRODUCTS**

#### Maps

Census Bureau maps are necessary for virtually all uses of small-area 1990 census data. They are needed to locate the specific geographic areas for which the census provides data and to study the spatial relationship of the data for analytic purposes. The Census Bureau prepares a variety of 1990 census maps. Among the most useful are these four series:

County Block Maps—These maps show census blocks and their numbers; boundaries for statistical and governmental entities, such as census tracts and places; and physical features. The P.L. 94-171 version of these maps also shows voting district boundaries in those States that furnished them. The maps are prepared on electrostatic plotters by county (or equivalent entity) with one or more map sheets each, depending on the size and shape of the area and the density of the block pattern. An average county requires 20 map sheets. The maps may be purchased from Customer Services.

County Subdivision Outline Maps—Maps in this State-based series present the boundaries of the counties, county subdivisions, places, American Indian and Alaska Native areas (including off-reservation trust lands), tribal designated statistical areas, and tribal jurisdiction statistical areas. Electrostatic-plotter copies are available for purchase from Customer Services. Also, they appear on multiple page-size sheets in the State reports of these series: 1990 CPH-1, 1990 CPH-2, 1990 CPH-5, 1990 CP-1, 1990 CP-2, 1990 CH-1, and 1990 CH-2.

Census Tract/Block Numbering Area (BNA) Outline Maps—Maps in this county-based series depict census tract or BNA boundaries and numbers, and the features underlying the boundaries. They also show governmental units in relation to the census tracts/BNA's. Customer Services sells electrostatic-plotter copies, and the Super-intendent of Documents sells printed copies.

Voting District Outline Maps—Maps in this county-based series depict voting district boundaries (for those counties for which States furnished boundary information) and the features underlying the boundaries. They also show governmental unit boundaries in relation to the voting districts. They are prepared on electrostatic plotters and sold by Customer Services.

#### **Geographic Publications**

The Geographic Identification Code Scheme report in the 1990 CPH-R series shows the 1990 census geographic area codes and Federal information processing standards (FIPS) codes, as appropriate, for States, metropolitan areas, counties, county subdivisions, places, American Indian and Alaska Native areas, and other entities, along with some descriptive information about the codes. The code scheme also is offered on computer tape.

#### Machine-Readable Geographic Files

All 1990 census summary tape files include 1990 census geographic area codes, FIPS codes, certain area names, land and inland water area in square kilometers, geographic coordinates for an internal point for each entity, and other geographic information.

The Census Bureau developed an automated geographic data base, known as the TIGER (Topologically Integrated Geographic Encoding and Referencing) System, to produce the geographic products for the 1990 census. TIGER provides coordinate-based digital map information for the entire United States, Puerto Rico, the U.S. Virgin Islands, and the Pacific territories over which the United States has jurisdiction.

The TIGER System has significantly improved the utility of 1990 census maps and geographic reference products. Extract files generated from the TIGER System permit users, with appropriate software, to perform such tasks as linking the statistical data in the P.L. 94-171 file or the STF's and displaying selected characteristics on maps or a video display screen at different scales and with whatever boundaries they select for any geographic area of the country. For example, a map for a particular county could show the distribution of the voting age population by city block.

The first extract of selected geographic and cartographic information intended for computer applications, such as plotting maps and building geographic information systems, is called the TIGER/Line<sup>TM</sup> files. TIGER/Line<sup>TM</sup> files contain attributes for the segments of each boundary and feature (for example, roads, railroads, and rivers), including 1990 census geographic codes for adjacent areas, latitude/longitude coordinates of segment end points and the curvature of segments, the name and type of the feature, and the relevant census feature class code identifying the feature segment by category. TIGER/Line<sup>TM</sup> files also furnish address ranges and associated ZIP

Codes for each side of street segments in major urban areas; provide the names of landmarks, such as lakes and golf courses; and include other information.

TIGER/Line<sup>TM</sup> files and other TIGER System extracts, such as TIGER/Boundary<sup>TM</sup> and TIGER/DataBase<sup>TM</sup>, are released on computer tape and, in some cases, CD-ROM. For information on TIGER extract files, contact Customer Services.

#### REFERENCE MATERIALS

The Census Bureau issues several reference publications for data users. Some are sold by the Superintendent of Documents; others are distributed free by Customer Services. Addresses and phone numbers for the Superintendent of Documents and Customer Services are given in the following section.

- 1990 Census of Population and Housing, Guide. This guide, in the 1990 CPH-R report series, provides detailed information about all aspects of the census and a comprehensive glossary of census terms. Sold by the Superintendent of Documents, U.S. Government Printing Office.
- 1990 Census of Population and Housing Tabulation and Publication Program. A free report describing 1990 census products, comparing 1990 products with those of 1980, and more. Request from Customer Services.
- Census '90 Basics. A free booklet covering how the 1990 census data were collected and processed, the full range of data products, the maps and geographic files, and more, but with less detail than the Guide (above). Request from Customer Services.
- Census ABC's—Applications in Business and Community. A free booklet that highlights key information about the 1990 census and illustrates a variety of ways the data can be used. Request from Customer Services.
- Strength in Numbers. A free, tabloid-size booklet designed to assist people in using 1990 census data in redistricting. Among other features, it includes illustrations of maps and Public Law 94-171 counts. Request from Customer Services.
- TIGER: The Coast-to-Coast Digital Map Data Base. A
  free booklet describing the structure and uses of the
  Census Bureau's TIGER System. Request from Customer Services.
- Census and You. The Census Bureau's monthly newsletter for data users. It reports on the latest 1990 census developments, selected new publications and computer tape files, other censuses and surveys, developments in services to users, and upcoming conferences and training courses. Subscriptions are sold by the Superintendent of Documents, U.S. Government Printing Office.

- Monthly Product Announcement. A free monthly listing of all new Census Bureau publications; microfiche; maps; data files on tape, diskettes, or CD-ROM; and technical documentation. To subscribe, contact Customer Services.
- Census Catalog and Guide. A comprehensive annual description of data products, statistical programs, and services of the Census Bureau. It provides abstracts of the publications, data files, microfiche, maps, and items online. In addition, the Catalog/Guide offers such features as information about censuses and surveys and telephone contact lists of data specialists at the Census Bureau, the State Data Centers, and other data processing service centers. It is sold by the Superintendent of Documents, U.S. Government Printing Office.

Users also can get listings of new Census Bureau products, updated daily, by subscribing to the *Daily List*. This information and selected statistics are available online through CENDATA<sup>TM</sup>, the Census Bureau's online information service. For more information, contact Customer Services.

#### SOURCES OF ASSISTANCE

#### U.S. Bureau of the Census

The Census Bureau's Customer Services sells most of the machine-readable data products, microfiche, and maps described earlier. (The 1990 census printed reports are sold by the Superintendent of Documents, as noted below.) Also, users may consult with specialists at the Census Bureau's Washington headquarters and its 12 regional offices. From time to time, the specialists also conducts workshops, seminars, and training courses.

Washington, DC, Contacts—To order products, for a telephone contacts list of Census Bureau specialists, and for general information: Customer Services, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4100 (fax number, 301-763-4794).

For User-Defined Areas Program (UDAP) information: UDAP Staff, Decennial Planning Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-4282.

For special tabulation information: Population—Rose-marie Cowan, Population Division, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-5476; Housing—William Downs, Housing and Household Economic Statistics, U.S. Bureau of the Census, Washington, DC 20233, telephone 301-763-8553.

#### Regional Office Contacts-

Atlanta, GA	404-347-2274
Boston, MA	617-565-7078
Charlotte, NC	704-371-6144
Chicago, IL	312-353-0980
Dallas, TX	214-767-7105
Denver, CO	303-969-7750
Detroit, MI	313-354-4654
Kansas City, KS	913-236-3711
Los Angeles, CA	818-904-6339
New York, NY	212-264-4730
Philadelphia, PA	215-597-8313
Seattle, WA	206-728-5314

## **Superintendent of Documents, U.S. Government Printing Office**

The Superintendent of Documents handles the sale of most of the Federal Government's publications, including 1990 census reports. To order reports and for information: Superintendent of Documents, U.S. Government Printing Office, Washington, DC 20402, telephone 202-783-3238.

#### Other Sources of Products and Services

State Data Centers—The Census Bureau furnishes data products, training in data access and use, technical assistance, and consultation to all States, the District of Columbia, Guam, Puerto Rico, and the U.S. Virgin Islands. State Data Centers, in turn, offer publications for reference, printouts from computer tape, specially prepared reports, maps, and other products and assistance to data users. For a list of the State Data Centers, see the Census Catalog and Guide or contact Customer Services. The list also notes organizations in States participating in the Census Bureau's Business/Industry Data Center (BIDC) Program. The BIDC's help business people, economic development planners, and other data users obtain and use data.

National Services Program—The National Services Program (NSP) provides data-related services for nationally based nonprofit organizations that represent minorities or other segments of the population who have been historically undercounted in decennial censuses. The participants include social service, business, professional, civil rights, educational, and religious groups. Through a pilot project, the National Services Information Center (NSIC) Initiative, three of these nonprofit groups now offer their clientele reports, computer tape printouts, and other information from the Census Bureau. To learn more about the NSP and the NSIC, write to the National Services Program, Data User Services Division, Bureau of the Census, Washington, DC 20233, or call 301-763-1384.

**National Clearinghouse**—The National Clearinghouse for Census Data Services is a listing of private companies and other organizations that offer assistance in obtaining and

using data released by the Census Bureau. For a list of participants in the National Clearinghouse, see the *Census Catalog and Guide* or contact Customer Services.

**Depository Libraries**—There are 1,400 libraries that receive (from the Government Printing Office) Federal publications that they think their patrons will need. Often some of these publications are Census Bureau reports. The Census Bureau provides free reports to an additional 120 census depository libraries. Also, many libraries purchase census reports and maps for their areas. The *Census Catalog and Guide* includes a list of all depository libraries.

#### OTHER CENSUS BUREAU RESOURCES

The Census Bureau has more to offer than just the results of the census of population and housing. Through other censuses, surveys, and estimates programs, it compiles and issues (in reports, computer tape, and other media) data on subjects as diverse as appliance sales, neighborhood conditions, and exports to other countries. Here are examples of the information published about—

- People: Age, race, sex, income, poverty, child care, child support, fertility, noncash benefits, education, commuting habits, pension coverage, unemployment, ancestry.
- Business and industry: Number of employees, total payroll, sales and receipts, products manufactured or sold.
- Housing and construction: Value of new construction, numbers of owners and renters, property value or rent paid, housing starts, fuels used, mortgage costs.
- · Farms: Number, acreage, livestock, crop sales.
- Governments: Revenues and expenditures, taxes, employment, pension funds.
- Foreign trade: Exports and imports, origin and destination, units shipped.
- Other nations: Population, birth rates, death rates, literacy, fertility.

The other censuses, such as agriculture, retail trade, manufactures, and governments, are collected for years ending in "2" and "7." Surveys and estimates programs generate results as often as every month.

Many of the monthly "economic indicators" that measure how the Nation is doing come directly or indirectly from the Census Bureau. Examples: employment and unemployment; housing starts; wholesale and retail trade; manufacturers' shipments, inventories, and orders; export and import trade; and sales of single-family homes.

The other statistical activities of the Census Bureau are described below. Data users will find more information about them and descriptions of their data products in the

annual *Census Catalog and Guide*. Also, special guides and brochures are prepared for most of them. Contact the Census Bureau's Customer Services for more information.

#### **Current Demographic and Housing Programs**

Two types of current programs complement the 10-year census: population estimates and surveys. The total population of the United States is estimated monthly; the population of States, counties, and metropolitan areas is estimated annually; and the population of places and other governmental units is estimated every 2 years. Projections of future population are made at the national and State levels.

The Census Bureau's many household surveys update population and housing characteristics at the national level and sometimes for States and metropolitan areas, as well. These surveys also obtain many characteristics not included in the 10-year census. The Current Population Survey is taken monthly; the American Housing Survey national sample is taken biennially; the American Housing Survey metropolitan sample is taken in 44 areas, 11 per year in a 4-year cycle; most other surveys are annual or less frequent.

#### **Economic Censuses and Surveys**

The economic censuses provide statistics about business establishments once every 5 years, covering years ending in "2" and "7." The 1987 Economic Censuses include the censuses of retail trade, wholesale trade, service industries, transportation, manufactures, mineral industries, and construction industries. Also included are related programs, such as statistics on minority- and women-owned businesses, enterprise statistics, and censuses of economic activity in Puerto Rico and some of the outlying areas under U.S. jurisdiction.

Several key statistics are tabulated for all industries covered in the censuses. They are number of establishments, number of employees, payroll, and measure of output (sales or receipts, and value of shipments or of work done). Other items vary from sector to sector.

The Census Bureau also has programs that provide current statistics on such measures as total sales of particular kinds of businesses or production of particular products. These programs include monthly, quarterly, and annual surveys, the results of which appear in publication series such as *Current Business Reports* and *Current Industrial Reports*. The County Business Patterns program offers annual statistics based on data compiled primarily from administrative records.

#### **Agriculture Census and Surveys**

The agriculture census is conducted concurrently with the economic censuses. It is the only source of uniform agriculture data at the county level. It provides data on such subjects as the number and size of farms; land use and ownership; livestock, poultry, and crops; and value of products sold. Results of three surveys—the 1988 Farm and Ranch Irrigation Survey, 1988 Census of Horticulture Specialties, and 1988 Agricultural Economics and Land Ownership Survey—are published in conjunction with the 1987 Census of Agriculture. Also, the Census Bureau regularly issues reports from a survey on cotton ginnings.

#### **Governments Census and Surveys**

The census of governments, also for years ending in "2" and "7," covers all types of governments: Federal, State, county, municipal (place), township (county subdivision), school district, and special district. It provides data on such subjects as number of public employees, payrolls, revenue, and expenditures.

Annual and quarterly surveys cover the same principal subjects but generate data only for States and the largest local governments.

#### **Foreign Trade Statistics**

Monthly U.S. merchandise trade data compiled by the Census Bureau summarize export and import transactions and are based on the official documents filed by shippers and receivers. These figures reflect the flow of merchandise but not intangibles like services and financial commitments. The trade figures trace commodity movements out of and into the U.S. Customs jurisdiction, which includes Puerto Rico and the U.S. Virgin Islands as well as the 50 States and the District of Columbia. Data are published separately on trade between the United States and Puerto Rico, the U.S. Virgin Islands, and other U.S. possessions.

#### Other Statistical Activities

The Census Bureau also offers international data. It maintains an international data base which is available to the public on computer tape and is used to produce the biennial *World Population Profile* report. It prepares studies dealing with the demographic and economic characteristics of other countries and world regions.

Statistical compendia are another important data product. These publications (sometimes also offered in machine-readable form) draw data from many sources and reorganize them for convenient use. The most widely used compendia are the annual *Statistical Abstract of the United States*, the *County and City Data Book* (published every 5 years), and the *State and Metropolitan Area Data Book* (published approximately every 4 years).

#### **100-PERCENT COMPONENT**

#### **Population**

Household relationship

Sex Race

Age Marital status

Hispanic origin

#### Housing

Number of units in structure Number of rooms in unit Tenure—owned or rented Value of home or monthly rent

Congregate housing (meals included in rent)

Vacancy characteristics

#### SAMPLE COMPONENT

#### **Population**

Social characteristics:

Education-enrollment and attainment

Place of birth, citizenship, and year of entry into U.S.

Ancestry

Language spoken at home

Migration (residence in 1985)

Disability

**Fertility** 

Veteran status

Economic characteristics:

Labor force

Occupation, industry, and class of worker

Place of work and journey to work

Work experience in 1989

Income in 1989

Year last worked

#### Housing

Year moved into residence

Number of bedrooms

Plumbing and kitchen facilities

Telephone in unit

Vehicles available

Heating fuel

Source of water and method of sewage disposal

Year structure built

Condominium status

Farm residence

Shelter costs, including utilities

NOTE: Questions dealing with the subjects covered in the 100-percent component were asked of all persons and housing units. Those covered by the sample component were asked of a sample of the population and housing units.

Figure 2. 1990 Census Printed Reports

Series	Title	Report(s) issued for	Description	Geographic areas
	199	00 CENSUS OF POPUL	ATION AND HOUSING (1990 C	CPH)
		100	-Percent Data	
1990 CPH-1	Summary Popula- tion and Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Population and housing unit counts, and summary statistics on age, sex, race, Hispanic origin, household relationship, units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
1990 CPH-2	Population and Housing Unit Counts	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Total population and housing unit counts for 1990 and previous censuses	States, counties, county subdivisions, places, State component parts of metropolitan areas (MA's) and urbanized areas (UA's), and summary geographic areas (for example, urban and rural)
		100-Perce	nt and Sample Data	
1990 CPH-3	Population and Housing Charac- teristics for Cen- sus Tracts and Block Numbering Areas	MA's, and the nonmetropolitan balance of each State, Puerto Rico, and U.S. Virgin Islands	Statistics on 100-percent and sample population and housing subjects	In MA's: census tracts/block numbering areas (BNA's), places of 10,000 or more inhabitants, and counties. In the remainder of each State: census tracts/BNA's, places of 10,000 or more, and counties
1990 CPH-4	Population and Housing Charac- teristics for Con- gressional Districts of the 103rd Con- gress	States and DC	Statistics on 100-percent and sample population and housing subjects	Congressional districts (CD's) and, within CD's, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, and American Indian and Alaska Native areas
		S	ample Data	
1990 CPH-5	Summary Social, Economic, and Housing Charac- teristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population and housing subjects	Local governmental units (i.e., counties, places, and towns and townships), other county subdivisions, and American Indian and Alaska Native areas
		1990 CENSUS O	F POPULATION (1990 CP)	
		100-	Percent Data	
1990 CP-1	General Population Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State parts of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
		1990 CENSUS OF P	OPULATION (1990 CP)—Con.	
		100-Per	cent Data—Con.	
1990 CP-1-1A	General Population Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	American Indian and Alaska Native areas; i.e., American Indian reservations, off-reservation trust lands, tribal jurisdiction statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regional Corporations
1990 CP-1-1B	General Population Characteristics for Metropolitan Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and for the whole MA
1990 CP-1-1C	General Population Characteristics for Urbanized Areas	U.S.	Detailed statistics on age, sex, race, Hispanic origin, marital status, and house- hold relationship charac- teristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CP-2	Social and Eco- nomic Characteris- tics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample population subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and the State portion of American Indian areas
1990 CP-2-1A	Social and Eco- nomic Characteris- tics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample population subjects	American Indian and Alaska Native areas, as for CP-1-1A
1990 CP-2-1B	Social and Eco- nomic Characteris- tics for Metropoli- tan Areas	U.S.	Statistics generally on sample population subjects	Individual MA's, as for CP-1-1B
1990 CP-2-1C	Social and Eco- nomic Characteris- tics for Urbanized Areas	U.S.	Statistics generally on sample population subjects	Individual UA's, as for CP-1-1C
1990 CP-3	Population Subject Reports	Selected subjects	Approximately 30 reports on population census subjects such as migration, education, income, the older population, and racial and ethnic groups	Generally limited to the U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 2. 1990 Census Printed Reports—Con.

Series	Title	Report(s) issued for	Description	Geographic areas
			OF HOUSING (1990 CH) Percent Data	
1990 CH-1	General Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	States, counties, places of 1,000 or more inhabitants, county subdivisions of 1,000 or more inhabitants in selected States, State part of American Indian areas, Alaska Native areas, and summary geographic areas such as urban and rural
1990 CH-1-1A	General Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	American Indian and Alaska Nativ areas; i.e., American Indian reser- vations, trust lands, tribal jurisdic- tion statistical areas (Oklahoma), tribal designated statistical areas, Alaska Native village statistical areas, and Alaska Native Regiona Corporations
1990 CH-1-1B	General Housing Characteristics for Metropolitan Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy characteristics	Individual MA's. For MA's split by State boundaries, summaries are provided both for the parts and fo the whole MA
1990 CH-1-1C	General Housing Characteristics for Urbanized Areas	U.S.	Detailed statistics on units in structure, value and rent, number of rooms, tenure, and vacancy char- acteristics	Individual UA's. For UA's split by State boundaries, summaries are provided both for the parts and for the whole UA
		Sa	ample Data	
1990 CH-2	Detailed Housing Characteristics	U.S., States, DC, Puerto Rico, and U.S. Virgin Islands	Statistics generally on sample housing subjects	States (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, Alaska Native areas, and State parts of American Indian areas
1990 CH-2-1A	Detailed Housing Characteristics for American Indian and Alaska Native Areas	U.S.	Statistics generally on sample housing subjects	American Indian and Alaska Native areas, as in 1990 CH-1-1A
1990 CH-2-1B	Detailed Housing Characteristics for Metropolitan Areas	U.S.	Statistics generally on sample housing subjects	Individual MA's, as in 1990 CH-1-1B
1990 CH-2-1C	Detailed Housing Characteristics for Urbanized Areas	U.S.	Statistics generally on sample housing subjects	Individual UA's, as in 1990 CH-1-1C
1990 CH-3	Housing Subject Reports	Selected subjects	Approximately 10 reports on housing census subjects such as structural characteristics and space utilization	Generally limited to U.S., regions, and divisions; for some reports, other highly populated areas such as States, MA's, counties, and large places

Figure 3. 1990 Census Summary Tape Files

File )	Geographic areas	Description
A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas	Description
B <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks. Also Alaska Native areas and State parts of American Indian areas	
C <sub>3</sub>	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas	Over 900 cells/items of 100- percent population and housing counts and characteristics for each geographic area
D	Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas	
Α	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
В	States (including summaries such as urban and rural), counties, places of 1,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas	Over 2,100 cells/items of 100- percent population and housing counts and characteristics for each geographic area. Each of the STF 2 files will include a set of tabula- tions for the total population and
С	U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	separate presentations of tabula- tions by race and Hispanic origin
A <sup>2 3</sup>	States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas	
B <sup>3</sup>	Five-digit ZIP Codes within each State	
C <sub>3</sub>	U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's	Over 3,300 cells/items of sample population and housing characteristics for each geographic area
D	CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States	
	A <sup>2 3</sup> B <sup>2 3</sup> C A B C	Geographic areas  A <sup>2 3</sup> States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's). Also Alaska Native areas and State parts of American Indian areas  B <sup>2 3</sup> States, counties, county subdivisions, places, census tracts/BNA's, BG's, blocks, Also Alaska Native areas and State parts of American Indian areas  C <sup>3</sup> U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, metropolitan areas (MA's), urbanized areas (UA's), American Indian and Alaska Native areas  D Congressional districts (CD's) of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants in selected States, Alaska Native areas, and American Indian areas  A In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's in the remainder of each State: counties, places of 10,000 or more inhabitants, county subdivisions, State parts of American Indian areas, and Alaska Native areas  C U.S., regions, divisions, States (including summaries such as urban and rural), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's  A <sup>2 3</sup> States, counties, county subdivisions, places, census tracts/BNA's, BG's. Also Alaska Native areas and State parts of American Indian areas  B <sup>3</sup> Five-digit ZIP Codes within each State  C <sup>3</sup> U.S., regions, divisions, States, counties, places of 10,000 or more inhabitants in selected States, American Indian and Alaska Native areas, MA's, UA's  D CD's of the 103rd Congress by State; and within each CD: counties, places of 10,000 or more inhabitants, county subdivisions of 10,000

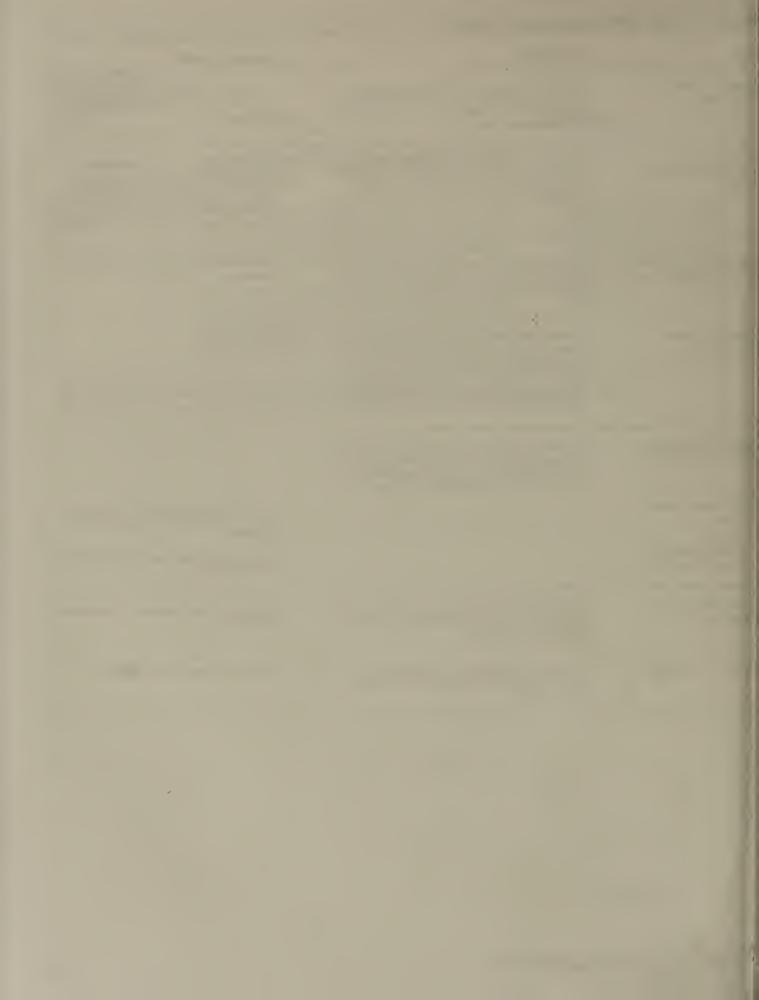
Figure 3. 1990 Census Summary Tape Files—Con.

(STF 1A, 1B, etc.) and data type (100 percent or sample) <sup>1</sup>		Geographic areas	Description
	Α	In MA's: counties, places of 10,000 or more inhabitants, and census tracts/BNA's. In the remainder of each State: counties, places of 10,000 or more inhabitants, and census tracts/BNA's	
STF 4 (Sample)	В	State (including summaries such as urban and rural), counties, places of 2,500 or more inhabitants, county subdivisions of 2,500 or more inhabitants in selected States, all county subdivisions in New England MA's, State parts of American Indian areas, and Alaska Native areas	Over 8,500 cells/items of sample population and housing characteristics for each geographic area. Each of the STF 4 files will include a set of tabulations for the total population and separate presentations of tabulations by race and Hispanic origin.
	С	U.S., regions, divisions, States (including urban and rural and metropolitan and nonmetropolitan components), counties, places of 10,000 or more inhabitants, county subdivisions of 10,000 or more inhabitants in selected States, all county subdivisions in New England MA's, American Indian and Alaska Native areas, MA's, UA's	

<sup>&</sup>lt;sup>1</sup>Similar STF's will be prepared for Puerto Rico and the U.S. Virgin Islands.
<sup>2</sup>Also available on microfiche. STF 1B microfiche provides only part of the data for blocks and other areas in the tape file.
<sup>3</sup>Also available on laser disc (CD-ROM). STF 1B CD-ROM presents the same file extract as STF 1B microfiche.

### Figure 4. Other 1990 Census Data Products

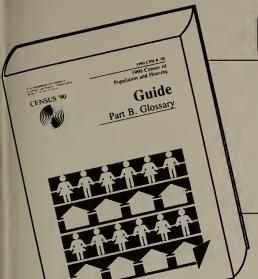
Title	Description	Geographic areas
Subject Summary Tape Files	About 20 computer tape files used to produce the subject reports (1990 CP-3 and 1990 CH-3 series). On the average, a file is the source of two subject reports	U.S., regions, divisions, States, metropolitan areas ( MA's), and large counties and places
Public Law 94-171 Data File (redistricting data)	Counts by total, race, and Hispanic origin for the total population and population 18 years old and over, and counts of housing units. Available on tape, CD-ROM, and paper listings	States, counties, county subdivisions, places, census tracts/block numbering areas (BNA's), block groups (BG's), and blocks; voting districts where States have identified them for the Census Bureau; and American Indian and Alaska Native areas
Census/Equal Employ- ment Opportunity (EEO) Special File	Sample tabulations showing detailed occupations and educational attainment data by age; cross tabulated by sex, Hispanic origin, and race	Counties, MA's, places of 50,000 or more inhabitants
County-to-County Migration File	Summary statistics for all intra-state county-to- county migration streams and significant inter- state county-to-county migration streams. Each record will include codes for the geographic area of destination, and selected characteris- tics of the persons who made up the migration stream	States, counties
Public Use Microdata Sample (PUMS) Files	Machine-readable files containing a sample of individual long-form census records showing most population and housing characteristics but with identifying information removed	
5 Percent—PUMS Areas		County groups, counties, county subdivisions, and places with 100,000 or more inhabitants
1 Percent—Metro- politan Areas (1990)		MA's and other large areas with 100,000 or more inhabitants
User-Defined Areas Tabulations	A set of standard tabulations provided on print- outs, tapes, or other products with maps and narrative (if requested)	User-defined areas created by aggregating census blocks
Special Tabulations	User-defined tabulations for specified geographic areas provided on printouts, tapes, or other products	User-defined areas or standard areas



# APPENDIX G. Maps

Census Tract/Block Numbering Area Outline Maps—These are county-based maps that depict the boundaries and codes of census tracts or block numbering areas, the features and feature names underlying the boundaries and names of counties, county subdivisions, places, and American Indian/Alaska Native areas. Map scales vary to minimize the number of sheets. Printed versions of these maps are available from the Superintendent of Documents, Government Printing Office (GPO).







# PART B, GLOSSARY 1990 Census of Population and Housing Guide

Part B, Glossary (1990 CPH-R-1B) is the second part of the 3-part 1990 Census of Population and Housing Guide. It defines terms used in the census. • Geographic definitions cover specific characteristics of an entity, such as type of geographic code and how boundaries are determined. • Population and housing definitions identify the related item numbers on the 1990 census questionnaire (included as an appendix), define the concepts involved, and note the items comparability to previous censuses. • Technical terms associated with the collection, processing, and tabulation of 1000 census data also are included

electronic media. (The geographic, population, and housing definitions are drawn from appendixes to 1990 census reports and technical documentation.)

#### Previously Published-Part A, TEXT

If you are using 1990 census results, you will find the Guide, Part A, Text an indispensable reference. It offers the information you need on such subjects as:

- Data products
- Geographic terms and products
- Where to find assistance
- Population and housing concepts
- Census procedures

Still to come is an index to the 1990 census Summary

along with terms used in working with data files on	Tape Files, which will be Part C.
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